

# ENGINEERED PRODUCTS AND INDOOR MAKE-UP AIR REPLACEMENT PARTS CATALOG

INDEX	PAGE
WARRANTY INFORMATION - RETURN GOODS.....	3
ENGINEERED PRODUCTS UNIT NUMBER DESCRIPTION .....	4
INDOOR MAKE-UP AIR UNIT NUMBER DESCRIPTION .....	5
RT/PV FURNACE SECTION PARTS .....	6-7
RT/PV/AH PANELS, POWER VENT, SWITCHES, RELAYS .....	8-9
ME REPLACEMENT PARTS.....	10-11
MS REPLACEMENT PARTS.....	12-13
COIL OPTIONS .....	14
GAS CONTROL COMPONENTS.....	14-15
BLOWER MOTORS .....	16
MAGNETIC STARTERS.....	17
VARIABLE FREQUENCY DRIVES, VFD ACCESSORIES .....	18
DAMPER CONTROLS .....	19
ACCESSORIES.....	19
FILTERS .....	20
TRANSFORMERS .....	20
MISCELLANEOUS REPLACEMENT PARTS .....	21
EVAPORATIVE COOLER REPLACEMENT PARTS.....	21
STANDARD BLOWER MODULE REPLACEMENT PARTS .....	22
HIGH CFM BLOWER MODULE REPLACEMENT PARTS .....	22-23

**“C” SERIES (MANUFACTURED PRIOR TO JAN 1995)**

*NOTE: The “C” series design parts are no longer available (units manufactured prior to January 1995 only).*

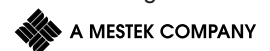
**UNIT TYPE "MU" (MANUFACTURED PRIOR TO AUG 2008)**

*NOTE: Parts for the natural vent Indoor Make-Up Air unit type MU are no longer available.*

**IMPORTANT!**  
WHEN ORDERING PARTS,  
PLEASE SPECIFY  
UNIT SIZE, UNIT TYPE  
AND SERIAL NO.



260 NORTH ELM ST. WESTFIELD, MA 01085  
(413) 564-5540 • FAX: (413) 562-5311  
www.sterlinghvac.com





# IMPORTANT WARRANTY INFORMATION

If you are ordering a replacement part for a unit which you believe to be under warranty, the process is as follows:

- Provide Sterling with a description of the part or assembly needed and the model and serial number of the unit which experienced failure. If there is a question about the warranty, we can answer it at this point. Consultation with our Technical Service Dept. may be required to determine the correct replacement parts, and you will be given a call log number for reference.
- Fill out Sterling's Return Goods Authorization (RGA) Request Form, available on SalesAssistant.com. Submit the form to Sterling along with an order for the necessary parts. Be sure to include the call log number on both the form and the parts order.
- Once your order and completed RGA form are received, Sterling will enter the order and issue you an RGA, if applicable, with instructions on how and where to send the defective parts.
- An invoice will be generated and mailed. The invoice may list the call log number, RGA number and state "a RGA has been issued." Once the defective item has been returned and confirmed as "defective in warranty," a credit will be issued for the original invoice amount.

In order to ensure the orderly processing of your warranty claim, it is **MANDATORY** that certain paperwork accompany any and all goods returned to Sterling. It is also mandatory that goods be sent to the proper location.

In order to ensure proper handling of these goods, Sterling **MUST** formally authorize the return of material to our various facilities under any circumstance. Any material returned without authorization will not be accepted.

In order to ensure that your properly authorized returns are accepted at our plant, you **MUST** clearly mark any and all shipping papers with an RGA number; Sterling will not accept shipments that do not clearly show an RGA number on the outside of the box or crate!

**All returns to be shipped Freight Prepaid.  
Collect Shipments will not be accepted.**

CONSULT OUR CUSTOMER SERVICE DEPT. FOR ANY  
REPLACEMENT PARTS NOT LISTED IN THIS PUBLICATION.  
LIMITED AVAILABILITY ON CERTAIN OBSOLETE EQUIPMENT.

TEL. 413-564-5540

FAX# 413-562-5311

[www.sterlinghvac.com](http://www.sterlinghvac.com)

## LIMITED WARRANTY

The product described in this catalog are warranted by Sterling, A Mestek Co. to be free from defects in material and workmanship for a period of one (1) year from the date of shipment from Sterling's plant.

Sterling will repair or replace, at its option, any components which, upon inspection, it finds to be defective, provided that the unit has been operated within its listed capacity, has been installed in accordance with the furnished instructions, has not been misused or subject to negligence and has received reasonable and necessary maintenance. This warranty does not cover labor costs or other cost incurred in repairing, removing, installing, servicing or handling of parts or complete products.

Sterling will in no event be liable for incidental or consequential damages of any kind whatsoever.

The buyer must request written permission from Sterling to return defective components and then must send them with all transportation charges prepaid to the plant designated in the written permission.

This warranty is extended only to the original purchaser from Sterling.

# Sterling Engineered Products Unit Number Description

<i>Digit</i>	<b>E</b>	<b>X</b>	<b>X</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>+</b>
<i>Item</i>	<b>Prefix</b>			<b>UT</b>	<b>CA</b>	<b>FT</b>	<b>FM</b>	<b>RA</b>	<b>CO</b>	<b>GT</b>	<b>GC</b>	<b>SV</b>	<b>MT</b>	<b>MS</b>	<b>AI</b>	<b>AC</b>	<b>AS</b>				

(Internal use Only)

## 1, 2 - Unit Type [UT]

- RT** - Natural Vent Rooftop
- PV** - Power Vented Rooftop
- AH** - Air Handler
- EV** - Evaporative Cooler Only

## 3, 4 - Capacity [CA]

### Single Furnace

- 10** - 100,000 BTU/HR
- 15** - 150,000 BTU/HR
- 20** - 200,000 BTU/HR
- 25** - 250,000 BTU/HR
- 30** - 300,000 BTU/HR
- 35** - 350,000 BTU/HR
- 40** - 400,000 BTU/HR

### Double Furnace

- 50** - 500,000 BTU/HR
- 60** - 600,000 BTU/HR
- 70** - 700,000 BTU/HR
- 80** - 800,000 BTU/HR

### Triple Furnace

- 12** - 1,200,000 BTU/HR

## 5 - Furnace Type [FT]

- A** - Standard Temperature Rise (20-60 Deg. F), Right Side Access
- B** - Standard Temperature Rise (20-60 Deg. F), Left Side Access
- \*C** - High Temperature Rise (60-90 Deg. F), Right Side Access
- \*D** - High Temperature Rise (60-90 Deg. F), Left Side Access
- 0** - None
- Z** - Other

\*Note: Unit Type [PV] not available in Capacity [30].

## 6 - Furnace Construction Material [FM]

- 1** - Aluminized Steel
- 2** - 409 Stainless Steel (First Furnace Only)
- 3** - 409 Stainless Steel (All Furnace Sections)
- 4** - 321 Stainless Steel (First Furnace Only)
- 5** - 321 Stainless Steel (All Furnace Sections)
- 6** - 409 Stainless Steel Package (First Furnace Only)
- 7** - 409 Stainless Steel Package (All Furnace Sections)
- 8** - 321 Stainless Steel Package (First Furnace Only)
- 9** - 321 Stainless Steel Package (All Furnace Sections)
- 0** - None
- Z** - Other

## 7 - Rooftop Arrangement (B - L assumes furnace sections) [RA]

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><b>A</b> - Duct Furnace</li> <li><b>B</b> - Blower (Standard)</li> <li><b>C</b> - Blower (Standard) / Plenum</li> <li><b>D</b> - Blower (Standard) / Evap.</li> <li><b>E</b> - Blower (Standard) / Evap. / Plenum</li> <li><b>G</b> - Blower (High CFM)</li> <li><b>J</b> - Blower (High CFM) / Plenum</li> <li><b>K</b> - Blower (High CFM) / Cooling</li> <li><b>L</b> - Blower (High CFM) / Cooling / Plenum</li> </ul> | <ul style="list-style-type: none"> <li><b>M</b> - Air Handler (Standard)</li> <li><b>N</b> - Air Handler (Standard) / Plenum</li> <li><b>P</b> - Air Handler (Standard) / Evap.</li> <li><b>R</b> - Air Handler (Standard) / Evap. / Plenum</li> <li><b>S</b> - Air Handler (High CFM)</li> <li><b>T</b> - Air Handler (High CFM) / Plenum</li> <li><b>U</b> - Air Handler (High CFM) / Cooling</li> <li><b>W</b> - Air Handler (High CFM) / Cooling / Plenum</li> <li><b>0</b> - None</li> <li><b>Z</b> - Other</li> </ul> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 8 - Coil Options [CO]

- |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><b>A</b> - DX Coil, 4 Row, Single Circuit</li> <li><b>B</b> - DX Coil, 4 Row, Dual Circuit</li> <li><b>C</b> - DX Coil, 6 Row, Single Circuit</li> <li><b>D</b> - DX Coil, 6 Row, Dual Circuit</li> </ul> | <ul style="list-style-type: none"> <li><b>E</b> - Chilled Water Coil, 4Row</li> <li><b>G</b> - Chilled Water Coil, 6 Row</li> <li><b>0</b> - None</li> <li><b>Z</b> - Other (Special)</li> </ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 9 - Gas Type [GT]

- 1** - Natural Gas
- 2** - LP Gas (Propane)
- 3** - Natural Gas w/100% Shutoff
- 0** - None

## 10 - Gas Control [GC]

- A** - Single Stage Gas (Standard)
- B** - Two Stage Gas
- H** - Electronic Modulation w/Room Sensing
- J** - Electronic Modulation w/Duct Sensing
- K** - Electronic Modulation w/Duct Sensing & Ovrd. Stat
- L** - Electronic Modulation w/External 4-20 mA Input (Furnace One)
- M** - Electronic Modulation w/External 4-20 mA Input (All Furnaces)
- N** - Electronic Modulation w/External 0-10 VDC Input (Furnace One)
- P** - Electronic Modulation w/External 0-10 VDC Input (All Furnaces)
- R** - Two Stage Remote Temperature Control w/Duct Sensor
- S** - Three Stage Remote Temperature Control w/Duct Sensor
- T** - Four Stage Remote Temperature Control w/Duct Sensor
- U** - S-350 2 Stage Modular Electronic Control System
- W** - S-350 3 Stage Modular Electronic Control System
- X** - S-350 4 Stage Modular Electronic Control System
- Y** - S-350 6 Stage Modular Electronic Control System
- 0** - None
- Z** - Other

## 11 - Supply Voltage [SV]

- |                                                                                                                                                              |                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><b>1</b> - 115/1/60</li> <li><b>2</b> - 208/1/60</li> <li><b>3</b> - 230/1/60</li> <li><b>4</b> - 208/3/60</li> </ul> | <ul style="list-style-type: none"> <li><b>5</b> - 230/3/60</li> <li><b>6</b> - 460/3/60</li> <li><b>7</b> - 575/3/60</li> <li><b>0</b> - None</li> <li><b>Z</b> - Other</li> </ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 12 - Motor Type [MT]

- 1** - Open Drip Proof (Standard)
- 2** - Totally Enclosed
- 3** - Premium Efficiency, Open Drip Proof
- 4** - Premium Efficiency, Totally Enclosed
- 0** - None
- Z** - Other

## 13 - Motor Sizes [MS]

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><b>A</b> - 1/2 HP. w/Contactor</li> <li><b>B</b> - 3/4 HP. w/Contactor</li> <li><b>C</b> - 1 HP. w/Contactor</li> <li><b>D</b> - 1-1/2 HP. w/Contactor</li> <li><b>E</b> - 2 HP. w/Contactor</li> <li><b>G</b> - 3 HP. w/Contactor</li> <li><b>H</b> - 5 HP. w/Contactor</li> <li><b>J</b> - 1/2 HP. w/Mag. Starter</li> <li><b>K</b> - 3/4 HP. w/Mag. Starter</li> <li><b>L</b> - 1 HP. w/Mag. Starter</li> </ul> | <ul style="list-style-type: none"> <li><b>M</b> - 1-1/2 HP. w/Mag. Starter</li> <li><b>N</b> - 2 HP. w/Mag. Starter</li> <li><b>P</b> - 3 HP. w/Mag. Starter</li> <li><b>R</b> - 5 HP. w/Mag. Starter</li> <li><b>S</b> - 7-1/2 HP. w/Mag. Starter</li> <li><b>T</b> - 10 HP. w/Mag. Starter</li> <li><b>U</b> - 15 HP. w/Mag. Starter</li> <li><b>0</b> - None</li> <li><b>Z</b> - Other</li> </ul> | <ul style="list-style-type: none"> <li><b>1</b> - 1 HP. VFD</li> <li><b>2</b> - 1-1/2 HP. VFD</li> <li><b>3</b> - 2 HP. VFD</li> <li><b>4</b> - 3 HP. VFD</li> <li><b>5</b> - 5 HP. VFD</li> <li><b>6</b> - 7-1/2 HP. VFD</li> <li><b>7</b> - 10 HP. VFD</li> <li><b>8</b> - 15 HP. VFD</li> </ul> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 14 - Air Inlet Configuration [AI]

- |                                                                                                                                                              |                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li><b>1</b> - Outside Air (OA)</li> <li><b>2</b> - Outside Air w/Air Hood</li> <li><b>3</b> - Return Air (RA)</li> </ul> | <ul style="list-style-type: none"> <li><b>4</b> - Outside Air and Return Air (OA/RA)</li> <li><b>5</b> - Outside and Return Air w/Air Hood</li> <li><b>0</b> - None</li> <li><b>Z</b> - Other</li> </ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 15 - Air Control & Damper Arrangement [AC]

- A** - Outside Air 2 Pos. Motor / Spring Return
  - B** - Return Air 2 Pos. Motor / Spring Return
  - C** - OA/RA 2 Pos. / Spring Return
  - E** - OA/RA Mod. Mtr. w/Mixed Air Control / Min. Pot. / SR
  - H** - OA/RA Mod. Mtr. w/Mixed Air Control / SR
  - K** - OA/RA Mod. Mtr. w/Min. Pot. / SR
  - M** - OA/RA Mod. Mtr. w/Dry Bulb / Mixed Air Control / Min. Pot. /SR
  - N** - OA/RA Mod. Mtr. w/Enthalpy Controlled Economizer / SR
  - P** - OA/RA Mod. Mtr. w/Pressure Control (Space Pressure)
  - Q** - OA/RA Mod. Mtr. w/Carbon Dioxide (CO<sub>2</sub>) R/A Monitor
  - R** - OA/RA Mod. Mtr. w/S-350-P Proportional Mixed Air Control / SR
  - T** - OA/RA Mod. Mtr. w/0-10 VDC & 4-20 mA Analog Input / SR (External Input)
  - U** - ASHRAE Cycle I (OA/RA 2 Pos. Mtr. w/Warm-up Stat / SR)
  - W** - ASHRAE Cycle II (OA/RA Mod. Mtr. w/Warm-up Stat / Mixed Air / Min. Pot. / SR)
  - X** - ASHRAE Cycle III (OA/RA Mod. Mtr. w/Warm-up Stat / Mixed Air / SR)
  - Y** - Manual Dampers
  - 0** - None
  - Z** - Other
- MOD = Modulating Damper Motor*  
*OA = Outside Air RA = Return Air SR = Spring Return*

## 16 - Accessories [AS]

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| <ul style="list-style-type: none"> <li><b>A1</b> - Moisture Eliminators</li> <li><b>A2</b> - Horizontal Return</li> <li><b>A3</b> - Low Leak Damper</li> <li><b>A5</b> - Furnace Drip Pan, 409 Stainless</li> <li><b>A6</b> - High Altitude Unit</li> <li><b>A7</b> - High Pressure Regulator <ul style="list-style-type: none"> <li><b>A7-1/2-1</b> - Regulator for 0.5-10 PSI</li> <li><b>A7-3/8-1</b> - Regulator for 10-20 PSI</li> <li><b>A7-5/16-1</b> - Regulator for 20-35 PSI</li> </ul> </li> <li><b>A8</b> - Unit De-rate</li> <li><b>B1</b> - Filters - 1" WA (Standard)</li> <li><b>B2</b> - Filters - 2" WA</li> <li><b>B3</b> - Filters - 2" TA</li> <li><b>B4</b> - Filters - 1" 30%</li> <li><b>B5</b> - Filters - 2" 30%</li> <li><b>C1</b> - Evap. Cooler - Fill &amp; Drain Kit †</li> <li><b>C2</b> - Evap. Cooler - 12" CELdek® Media</li> <li><b>C3</b> - Evap. Cooler - Freezestat w/o Time Delay</li> <li><b>C4</b> - Evap. Cooler - 8" GLASdek® Media</li> <li><b>C5</b> - Evap. Cooler - 12" GLASdek® Media</li> <li><b>D1</b> - Time Clock - 7 Day †</li> <li><b>D2</b> - Time Clock - 24 Hour †</li> <li><b>D6</b> - Pre-Purge Delay, 60 s. (PV Only)</li> <li><b>E1</b> - Clogged Filter Switch</li> <li><b>E2</b> - G.F.I. Convenience Outlet 115VAC †</li> <li><b>E3</b> - Remote Control Panel †</li> <li><b>E4</b> - Manual Blower Switch</li> <li><b>F1</b> - Ductstat - One Stage †</li> <li><b>F2</b> - Ductstat - Two Stage †</li> <li><b>F4</b> - Exterior Jacket Paint</li> <li><b>G1</b> - Thermostat - 1-Stage (Round) †</li> <li><b>G2</b> - Thermostat - 1-Stage (Round) w/Guard †</li> <li><b>G3</b> - Thermostat - 1-Stage w/Fan Switch †</li> <li><b>G4</b> - Thermostat - 7 Day Programmable †</li> <li><b>G5</b> - Thermostat - 2-Stage w/Fan Switch †</li> <li><b>G6</b> - Locking Thermostat Cover †</li> </ul> | <ul style="list-style-type: none"> <li><b>H1</b> - Return Firestat</li> <li><b>H2</b> - Supply Firestat †</li> <li><b>H3</b> - Freezestat w/Time Delay</li> <li><b>H4</b> - Ambient Lockout - First Furnace</li> <li><b>H6</b> - Ambient Lockout - Dual Furnace</li> <li><b>H7</b> - Ambient Lockout - Triple Furnace</li> <li><b>J1</b> - Interlock Relay - 24V Coil DPDT 10A, Plug-in</li> <li><b>J2</b> - Interlock Relay - 24/115V Coi l SPDT 10A</li> <li><b>J3</b> - Interlock Relay - 24/115/230V Coi l DPDT 10A</li> <li><b>J4</b> - Interlock Relay - 24V Coil 4PDT 10A</li> <li><b>K1</b> - Manual Reset High Limit Switch</li> <li><b>K2</b> - High / Low Gas Pressure Limit Switches</li> <li><b>K3</b> - Status Lamp (Elec. Cabinet)</li> <li><b>K4</b> - Fan Time Delay (Arrangement "A" Only)</li> <li><b>K5</b> - Air Flow Prove Switch (Dwyer 1910-0) †</li> <li><b>L1</b> - 30 Amp, Fused Disconnect Switch †</li> <li><b>L2</b> - 30 Amp, Non Fused Disconnect Switch †</li> <li><b>L3</b> - 60 Amp, Fused Disconnect Switch †</li> <li><b>L4</b> - 60 Amp, Non Fused Disconnect Switch †</li> <li><b>N2</b> - Through the Base Utility Penetrations</li> <li><b>N3</b> - Service Convenience Package</li> <li><b>N6</b> - Double Wall Construction</li> <li><b>N7</b> - Vent Cap Extension (Unit Type RT only)</li> <li><b>R1</b> - Field Installed VFD †</li> <li><b>R2</b> - Factory Installed VFD</li> <li><b>R3</b> - VFD Remote Keypad for use w/R1 †</li> <li><b>R4</b> - CO<sub>2</sub> Sensor - 100% OA †</li> <li><b>R5</b> - CO<sub>2</sub> Sensor - Mixed Air †</li> <li><b>R6</b> - Pressure Sensor †</li> <li><b>R7</b> - 2-Speed VFD Relays</li> <li><b>R8</b> - 3-Speed VFD Relays</li> <li><b>R9</b> - VFD Enclosure for use with R2</li> <li><b>0</b> - None</li> <li><b>Z1</b> - Other (Specify)</li> </ul> |
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- Note: All thermostats are Mercury free. † = Field Installed

## Sterling Indoor Make-Up Air Model Number Description

Digit	M	X	X	—	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	+
Item	Prefix				UT	CA			FT	FM	IA	CO	GT	GC	SV	MT	MS	AI	AC	AS		
	(Internal use Only)																					

### 1, 2 - Unit Type [UT]

**ME** - Power Vented Indoor Make-up Air Unit  
**MS** - Separated Combustion Indoor Make-up Air Unit

### 3, 4 - Capacity [CA]

<b>Single Furnace</b>	<b>Double Furnace</b>
<b>10</b> - 100,000 BTU/HR	<b>50</b> - 500,000 BTU/HR
<b>15</b> - 150,000 BTU/HR	<b>60</b> - 600,000 BTU/HR
<b>20</b> - 200,000 BTU/HR	<b>70</b> - 700,000 BTU/HR
<b>25</b> - 250,000 BTU/HR	<b>80</b> - 800,000 BTU/HR
<b>30</b> - 300,000 BTU/HR	
<b>35</b> - 350,000 BTU/HR	<b>Triple Furnace</b>
<b>40</b> - 400,000 BTU/HR	<b>12</b> - 1,200,000 BTU/HR

### 5 - Furnace Type [FT]

**A** - Standard Temperature Rise (ME 30-80 °F, MS 20-60 °F), Right Side Access  
**B** - Standard Temperature Rise (ME 30-80 °F, MS 20-60 °F), Left Side Access  
**C** - High Temperature Rise (MS 60-90 °F), Right Side Access  
**D** - High Temperature Rise (MS 60-90 °F), Left Side Access  
**0** - None  
**Z** - Other

### 6 - Furnace Construction Material [FM]

**1** - Aluminized Steel  
**2** - 409 Stainless Steel (First Furnace Only)  
**3** - 409 Stainless Steel (All Furnace Sections)  
**4** - 321 Stainless Steel (First Furnace Only)  
**5** - 321 Stainless Steel (All Furnace Sections)  
**6** - 409 Stainless Steel Package (First Furnace Only)  
**7** - 409 Stainless Steel Package (All Furnace Sections)  
**8** - 321 Stainless Steel Package (First Furnace Only)  
**9** - 321 Stainless Steel Package (All Furnace Sections)  
**0** - None  
**Z** - Other

### 7 - Indoor Arrangement (includes furnace section(s) [IA])

<b>A</b> - Duct Furnace (50/12 [CA] only)	<b>K</b> - Blower (High CFM) / Cooling
<b>B</b> - Blower (Standard)	<b>0</b> - None
<b>D</b> - Blower (Standard) / Evap.	<b>Z</b> - Other
<b>G</b> - Blower (High CFM)	

### 8 - Coil Options [CO]

<b>A</b> - DX Coil, 4 Row Single Circuit	<b>E</b> - Chilled Water Coil, 4 Row
<b>B</b> - DX Coil, 4 Row Dual Circuit	<b>G</b> - Chilled Water Coil, 6 Row
<b>C</b> - DX Coil, 6 Row Single Circuit	<b>0</b> - None
<b>D</b> - DX Coil, 6 Row Dual Circuit	<b>Z</b> - Other (Special)

### 9 - Gas Type [GT]

**1** - Natural Gas  
**2** - LP Gas (Propane)  
**3** - Natural Gas w/100% Shutoff  
**0** - None

### 10 - Gas Control [GC]

**A** - Single Stage Gas (Standard)  
**B** - Two Stage Gas  
**H** - Electronic Modulation w/Room Sensing  
**J** - Electronic Modulation w/Duct Sensing  
**K** - Electronic Modulation w/Duct Sensing & Ovrd. Stat  
**L** - Electronic Modulation w/External 4-20 mA Input (Furnace One)  
**M** - Electronic Modulation w/External 4-20 mA Input (All Furnaces)  
**N** - Electronic Modulation w/External 0-10 VDC Input (Furnace One)  
**P** - Electronic Modulation w/External 0-10 VDC Input (All Furnaces)  
**R** - Two Stage Remote Temperature Control w/Duct Sensor  
**S** - Three Stage Remote Temperature Control w/Duct Sensor  
**T** - Four Stage Remote Temperature Control w/Duct Sensor  
**U** - S-350 2 Stage Modular Electronic Control System  
**W** - S-350 3 Stage Modular Electronic Control System  
**X** - S-350 4 Stage Modular Electronic Control System  
**Y** - S-350 6 Stage Modular Electronic Control System  
**0** - None  
**Z** - Other

### 11 - Supply Voltage [SV]

<b>1</b> - 115/1/60	<b>5</b> - 230/3/60
<b>2</b> - 208/1/60	<b>6</b> - 460/3/60
<b>3</b> - 230/1/60	<b>7</b> - 575/3/60
<b>4</b> - 208/3/60	<b>0</b> - None
	<b>Z</b> - Other

### 12 - Motor Type [MT]

**1** - Open Drip Proof (Standard)  
**2** - Totally Enclosed  
**3** - Premium Efficiency, Open Drip Proof  
**4** - Premium Efficiency, Totally Enclosed  
**0** - None  
**Z** - Other

### 13 - Motor Sizes [MS]

<b>A</b> - 1/2 HP. w/Contactor	<b>M</b> - 1-1/2 HP. w/Mag. Starter	<b>1</b> - 1 HP. VFD
<b>B</b> - 3/4 HP. w/Contactor	<b>N</b> - 2 HP. w/Mag. Starter	<b>2</b> - 1-1/2 HP. VFD
<b>C</b> - 1 HP. w/Contactor	<b>P</b> - 3 HP. w/Mag. Starter	<b>3</b> - 2 HP. VFD
<b>D</b> - 1-1/2 HP. w/Contactor	<b>R</b> - 5 HP. w/Mag. Starter	<b>4</b> - 3 HP. VFD
<b>E</b> - 2 HP. w/Contactor	<b>S</b> - 7-1/2 HP. w/Mag. Starter	<b>5</b> - 5 HP. VFD
<b>G</b> - 3 HP. w/Contactor	<b>T</b> - 10 HP. w/Mag. Starter	<b>6</b> - 7-1/2 HP. VFD
<b>H</b> - 5 HP. w/Contactor	<b>U</b> - 15 HP. w/Mag. Starter	<b>7</b> - 10 HP. VFD
<b>J</b> - 1/2 HP. w/Mag. Starter	<b>0</b> - None	<b>8</b> - 15 HP. VFD
<b>K</b> - 3/4 HP. w/Mag. Starter	<b>Z</b> - Other	
<b>L</b> - 1 HP. w/Mag. Starter		

### 14 - Air Inlet Configuration [AI]

**1** - Outside Air (OA)  
**2** - Outside Air w/Air Hood\*  
**3** - Return Air (RA)  
**4** - Outside Air and Return Air (OA/RA)  
**5** - Outside and Return Air w/Air Hood\*  
**0** - None  
**Z** - Other

\*Hood shipped separately.

### 15 - Air Control & Damper Arrangement [AC]

**A** - Outside Air 2 Pos. Motor / Spring Return  
**B** - Return Air 2 Pos. Motor / Spring Return  
**C** - OA/RA 2 Pos. / Spring Return  
**E** - OA/RA Mod. Mtr. w/Mixed Air Control / Min. Pot. / SR  
**H** - OA/RA Mod. Mtr. w/Mixed Air Control / SR  
**K** - OA/RA Mod. Mtr. w/Min. Pot. / SR  
**M** - OA/RA Mod. Mtr. w/Dry Bulb / Mixed Air Control / Min. Pot. / SR  
**N** - OA/RA Mod. Mtr. w/Enthalpy Controlled Economizer / SR  
**P** - OA/RA Mod. Mtr. w/Pressure Control (Space Pressure)  
**Q** - OA/RA Mod. Mtr. w/Carbon Dioxide (CO<sub>2</sub>) R/A Monitor  
**R** - OA/RA Mod. Mtr. w/S-350-P Proportional Mixed Air Control / SR  
**T** - OA/RA Mod. Mtr. w/0-10 VDC & 4-20 mA Analog Input / SR (External Input)  
**U** - ASHRAE Cycle I (OA/RA 2 Pos. Mtr. w/Warm-up Stat / SR)  
**W** - ASHRAE Cycle II (OA/RA Mod. Mtr. w/Warm-up Stat / Mixed Air / Min. Pot. / SR)  
**X** - ASHRAE Cycle III (OA/RA Mod. Mtr. w/Warm-up Stat / Mixed Air / SR)  
**Y** - Manual Dampers  
**0** - None  
**Z** - Other

*MOD = Modulating Damper Motor*  
*OA = Outside Air RA = Return Air SR = Spring Return*

### 16 - Accessories [AS]

**A1** - Moisture Eliminators  
**A2** - Horizontal Return  
**A3** - Low Leak Damper  
**A5** - Furnace Drip Pan, 409 Stainless (ME only)  
**A6** - High Altitude Unit  
**A7** - High Pressure Regulator  
**A7-1/2-1** - Regulator for 0.5-10 PSI  
**A7-3/8-1** - Regulator for 10-20 PSI  
**A7-5/16-1** - Regulator for 20-35 PSI  
**A8** - Unit Derate

**B1** - Filters - 1" WA (Standard)  
**B2** - Filters - 2" WA  
**B3** - Filters - 2" TA  
**B4** - Filters - 1" 30%  
**B5** - Filters - 2" 30%

**C1** - Evap. Cooler - Fill & Drain Kit †  
**C2** - Evap. Cooler - 12" CELdek® Media  
**C3** - Evap. Cooler - Freezestat w/0 Time Delay  
**C4** - Evap. Cooler - 8" GLASdek® Media  
**C5** - Evap. Cooler - 12" GLASdek® Media

**D1** - Time Clock - 7 Day †  
**D2** - Time Clock - 24 Hour †  
**D6** - Pre-Purge Delay, 60 s. (ME Only)

**E1** - Clogged Filter Switch  
**E2** - G.F.I. Convenience Outlet 115VAC †  
**E3** - Remote Control Panel †  
**E4** - Manual Blower Switch

**F1** - Ductstat - One Stage †  
**F2** - Ductstat - Two Stage †  
**F4** - Exterior Jacket Paint

**G1** - Thermostat - 1-Stage (Round) †  
**G2** - Thermostat - 1-Stage (Round) w/Guard †  
**G3** - Thermostat - 1-Stage w/Fan Switch †  
**G4** - Thermostat - 7 Day Programmable †  
**G5** - Thermostat - 2-Stage w/Fan Switch †  
**G6** - Locking Thermostat Cover †

**H1** - Return Firestat  
**H2** - Supply Firestat †  
**H3** - Freezestat w/Time Delay  
**H4** - Ambient Lockout - First Furnace  
**H6** - Ambient Lockout - Dual Furnace  
**H7** - Ambient Lockout - Triple Furnace

**J1** - Interlock Relay - 24V Coil DPDT 10A, Plug-in  
**J2** - Interlock Relay - 24/115V Coil 1 SPDT 10A  
**J3** - Interlock Relay - 24/115/230V Coil DPDT 10A  
**J4** - Interlock Relay - 24V Coil 4PDT 10A

**K1** - Manual Reset High Limit Switch †  
**K2** - High / Low Gas Pressure Limit Switches  
**K3** - Status Lamp (Elec. Cabinet)  
**K4** - Fan Time Delay (Arrangement "A" Only)  
**K5** - Air Flow Prove Switch (Dwyer 1910-0)

**L1** - 30 Amp, Fused Disconnect Switch †  
**L2** - 30 Amp, Non Fused Disconnect Switch †  
**L3** - 60 Amp, Fused Disconnect Switch †  
**L4** - 60 Amp, Non Fused Disconnect Switch †

**M2** - Vent Caps †  
**M3** - Adapter(s) (4-5 inches) †  
**M4** - Vertical Concentric Vent Kit (MS only) †  
**M5** - Horizontal Concentric Vent Kit (MS only) †

**N5** - Service Convenience Package  
**N6** - Double Wall Construction

**R1** - Field Installed VFD †  
**R2** - Factory Installed VFD  
**R3** - VFD Remote Keypad for use w/R1 †  
**R4** - CO<sub>2</sub> Sensor - 100% OA †  
**R5** - CO<sub>2</sub> Sensor - Mixed Air †  
**R6** - Pressure Sensor †  
**R7** - 2-Speed VFD Relays  
**R8** - 3-Speed VFD Relays  
**R9** - VFD Enclosure for use with R2

**0** - None  
**Z1** - Other (Specify)

Note: All thermostats are Mercury free † = Field Installed

**Unit Type [UT] - [RT, PV] Digits 1 & 2**  
**Capacity [CA] - [10 through 40] Digits 3 & 4**  
**Furnace Type [FT] - [A through D] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Rooftop Arrangements [RA] - [A through L] Digit 7**  
**(Refer to Unit Number Description on page 4)**

FURNACE SECTION PARTS							
Capacity [CA]	Single Furnace						
	10	15	20	25	30	35	40
Item Description <sup>A</sup>	Part No.						
Replacement Heat Exchanger Ass'y							
Aluminized <sup>B</sup>							
std. temp. rise (20-60)	11501R07300-104	11201R07300-106	11501R07300-108	11501R07300-110	11501R07300-112	11501R07300-114	11501R07300-116
high temp. rise (60-90)	11501R07673-104	11501R07673-106	11501R07673-108	11501R07673-110	11501R07673-112	11501R07673-114	11501R07673-116
409 S.S. <sup>B</sup>							
std. temp. rise (20-60)	11501R07300-304	11501R07300-306	11501R07300-308	11501R07300-310	11501R07300-312	11501R07300-314	11501R07300-316
high temp. rise (60-90)	11501R07673-304	11501R07673-306	11501R07673-308	11501R07673-310	11501R07673-312	11501R07673-314	11501R07673-316
321 S.S. <sup>B</sup>							
std. temp. rise (20-60)	11501R07300-204	11501R07300-206	11501R07300-208	11501R07300-210	11501R07300-212	11501R07300-214	11501R07300-216
high temp. rise (60-90)	11501R07673-204	11501R07673-206	11501R07673-208	11501R07673-210	11501R07673-212	11501R07673-214	11501R07673-216
Flue Collector Ass'y [RT]							
Natural Vent Aluminized	A.G.A. 11507R07024-004	11507R07024-006	11507R07024-008	11507R07024-010	11507R07024-012	11507R07024-014	11507R07024-016
Natural Vent 409 S.S.	C.G.A. 11507R07019-004	11507R07019-006	11507R07019-008	11507R07019-010	11507R07019-012	11507R07019-014	11507R07019-016
Flue Collector Ass'y [RT]							
Natural Vent 409 S.S.	A.G.A. 11507R07024-304	11507R07024-306	11507R07024-308	11507R07024-310	11507R07024-312	11507R07024-314	11507R07024-316
Natural Vent Aluminized	C.G.A. 11507R07019-304	11507R07019-306	11507R07019-308	11507R07019-310	11507R07019-312	11507R07019-314	11507R07019-316
Flue Collector [PV]							
Aluminized R.H.	11507R07045-204	11507R07045-206	11507R07045-208	11507R07045-210	11507R07045-212	11507R07045-214	11507R07045-216
& Drafter Plenum Ass'y							
Aluminized L.H.	11507R07045-004	11507R07045-006	11507R07045-008	11507R07045-010	11507R07045-012	11507R07045-014	11507R07045-016
409 S.S. R.H.	11507R07045-404	11507R07045-406	11507R07045-408	11507R07045-410	11507R07045-412	11507R07045-414	11507R07045-416
409 S.S. L.H.	11507R07045-304	11507R07045-306	11507R07045-308	11507R07045-310	11507R07045-312	11507R07045-314	11507R07045-316
Power Venter [PV]							
Aluminized R.H.	11507R07437-204	11507R07437-206	11507R07437-208	11507R07437-210	11507R07437-212	11507R07437-214	11507R07437-216
Aluminized L.H.	11507R07437-104	11507R07437-106	11507R07437-108	11507R07437-110	11507R07437-112	11507R07437-114	11507R07437-116
409 S.S. R.H.	11507R07437-404	11507R07437-406	11507R07437-408	11507R07437-410	11507R07437-412	11507R07437-414	11507R07437-416
409 S.S. L.H.	11507R07437-304	11507R07437-306	11507R07437-308	11507R07437-310	11507R07437-312	11507R07437-314	11507R07437-316
Burner Drawer Complete <sup>C</sup>							
Natural Gas	11502R05017-004	11502R05017-006	11502R05017-008	11502R05017-010	11502R05017-012	11502R05017-014	11502R05017-016
Aluminized R.H.	LP Gas 11502R05017-104	11502R05017-106	11502R05017-108	11502R05017-110	11502R05017-112	11502R05017-114	11502R05017-116
Burner Drawer Complete <sup>C</sup>							
Natural Gas	11502R05017-204	11502R05017-206	11502R05017-208	11502R05017-210	11502R05017-212	11502R05017-214	11502R05017-216
409 Stainless Steel R.H.	LP Gas 11502R05017-304	11502R05017-306	11502R05017-308	11502R05017-310	11502R05017-312	11502R05017-314	11502R05017-316
Burner Drawer Complete <sup>C</sup>							
Natural Gas	11502R05019-004	11502R05019-006	11502R05019-008	11502R05019-010	11502R05019-012	11502R05019-014	11502R05019-016
Aluminized L.H.	LP Gas 11502R05019-104	11502R05019-106	11502R05019-108	11502R05019-110	11502R05019-112	11502R05019-114	11502R05019-116
Burner Drawer Complete <sup>C</sup>							
Natural Gas	11502R05019-204	11502R05019-206	11502R05019-208	11502R05019-210	11502R05019-212	11502R05019-214	11502R05019-216
409 Stainless Steel L.H.	LP Gas 11502R05019-304	11502R05019-306	11502R05019-308	11502R05019-310	11502R05019-312	11502R05019-314	11502R05019-316
Burner Drawer R.H. Shell, Side Service	11502R04910-004	11502R07823-006	11502R07823-008	11502R07825-010	11502R07825-012	11502R07825-014	11502R07825-016
Burner Drawer L.H. Shell, Side Service	11502R04911-004	11502R07824-006	11502R07824-008	11502R07826-010	11502R07826-012	11502R07826-014	11502R07826-016
Main Burner Set <sup>B</sup>							
Aluminized	11502R01654-804	11502R01654-806	11502R01654-808	11502R01654-810	11502R01654-812	11502R01654-814	11502R01654-816
409 Stainless Steel	11502R01654-904	11502R01654-906	11502R01654-908	11502R01654-910	11502R01654-912	11502R01654-914	11502R01654-916
Main Burner Spring Set	11502R01961-004	11502R01961-006	11502R01961-008	11502R01961-010	11502R01961-012	11502R01961-014	11502R01961-016
Air Shutter Set, Natural Gas	comes with 1 per burner 11502R01946-804	11502R01946-806	11502R01946-808	11502R01946-810	11502R01946-812	11502R01946-814	11502R01946-816
Air Shutter Set, LP Gas	comes with 2 per burner 11502R01946-904	11502R01946-906	11502R01946-908	11502R01946-910	11502R01946-912	11502R01946-914	11502R01946-916
Main Burner Orifice Set <sup>D</sup>							
Natural Gas	11503R00042-004	11503R00042-006	11503R00042-008	11503R00042-010	11503R00042-012	11503R00042-014	11503R00042-016
LP Gas	11503R00054-004	11503R00054-006	11503R00054-008	11503R00054-010	11503R00054-012	11503R00054-014	11503R00054-016
Manifold RT and PV	11503R02695-004	11503R02695-006	11503R02695-008	11503R02696-010	11503R02696-012	11503R02696-014	11503R02696-016
Number of Main Burners per Furnace	4 per furnace	6 per furnace	8 per furnace	10 per furnace	12 per furnace	14 per furnace	16 per furnace

**Notes:**

**A – Consult Customer Service for parts not listed.**

**B – Refer to [FT] Furnace Type Digit 5 and [FM] Furnace Material Digit 6 of your unit number. (Heat Exchanger Assembly includes burner drawer mounting track.)**

**C – These complete burner drawer assemblies include the following components: (1) Burner Drawer Shell (Casing), (1) Manifold, (1) Pilot Burner Assembly, and the appropriate quantities per unit size of the following components: Main Burners, Standard Orifices, Air Shutters, and Burner Springs.**

**D – Standard elevation of 0-2,000 feet (0-610m) above sea level.**

**Unit Type [UT] - [RT, PV] Digits 1 & 2**  
**Capacity [CA] - [50 through 12] Digits 3 & 4**  
**Furnace Type [FT] - [A, B] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Rooftop Arrangements [RA] - [A through L] Digit 7**  
**(Refer to Unit Number Description on page 4)**

FURNACE SECTION PARTS						
Capacity [CA]	Item Description <sup>A</sup>	Double Furnace				Triple Furnace
		50	60	70	80	12
		Part No.				
	Replacement Heat Exchanger Ass'y					
	Aluminized <sup>B</sup>					
	std. temp. rise (20-60)	11501R07300-110 (2)	11201R07300-112 (2)	11501R07300-114 (2)	11501R07300-116 (2)	11501R07300-116 (3)
	high temp. rise (60-90)			Not Available		
409 S.S. <sup>B</sup>	std. temp. rise (20-60)	11501R07300-310 (2)	11501R07300-312 (2)	11501R07300-314 (2)	11501R07300-316 (2)	11501R07300-316 (3)
	high temp. rise (60-90)			Not Available		
321 S.S. <sup>B</sup>	std. temp. rise (20-60)	11501R07300-210 (2)	11501R07300-212 (2)	11501R07300-214 (2)	11501R07300-216 (2)	11501R07300-216 (3)
	high temp. rise (60-90)			Not Available		
Flue Collector Ass'y [RT]	A.G.A.	11507R07024-010 (2)	11507R07024-012 (2)	11507R07024-014 (2)	11507R07024-016 (2)	11507R07024-016 (3)
Natural Vent Aluminized	C.G.A.	11507R07019-010 (2)	11507R07019-012 (2)	11507R07019-014 (2)	11507R07019-016 (2)	11507R07019-016 (3)
Flue Collector Ass'y [RT]	A.G.A.	11507R07024-310 (2)	11507R07024-312 (2)	11507R07024-314 (2)	11507R07024-316 (2)	11507R07024-316 (3)
Natural Vent 409 S.S.	C.G.A.	11507R07019-310 (2)	11507R07019-312 (2)	11507R07019-314 (2)	11507R07019-316 (2)	11507R07019-316 (3)
Flue Collector [PV]	Aluminized R.H.	11507R07045-210 (2)	11507R07045-212 (2)	11507R07045-214 (2)	11507R07045-216 (2)	11507R07045-216 (3)
& Drafter Plenum Ass'y	Aluminized L.H.	11507R07045-010 (2)	11507R07045-012 (2)	11507R07045-014 (2)	11507R07045-016 (2)	11507R07045-016 (3)
	409 S.S. R.H.	11507R07045-410 (2)	11507R07045-412 (2)	11507R07045-414 (2)	11507R07045-416 (2)	11507R07045-416 (3)
	409 S.S. L.H.	11507R07045-310 (2)	11507R07045-312 (2)	11507R07045-314 (2)	11507R07045-316 (2)	11507R07045-316 (3)
Power Venter [PV]	Aluminized R.H.	11507R07437-210 (2)	11507R07437-212 (2)	11507R07437-214 (2)	11507R07437-216 (2)	11507R07437-216 (3)
Mounting Panel	Aluminized L.H.	11507R07437-110 (2)	11507R07437-112 (2)	11507R07437-114 (2)	11507R07437-116 (2)	11507R07437-116 (3)
	409 S.S. R.H.	11507R07437-410 (2)	11507R07437-412 (2)	11507R07437-414 (2)	11507R07437-416 (2)	11507R07437-416 (3)
	409 S.S. L.H.	11507R07437-310 (2)	11507R07437-312 (2)	11507R07437-314 (2)	11507R07437-316 (2)	11507R07437-316 (3)
Burner Drawer Complete <sup>C</sup>	Natural Gas	11502R05017-010 (2)	11502R05017-012 (2)	11502R05017-014 (2)	11502R05017-016 (2)	11502R05017-016 (3)
Aluminized R.H.	LP Gas	11502R05017-110 (2)	11502R05017-112 (2)	11502R05017-114 (2)	11502R05017-116 (2)	11502R05017-116 (3)
Burner Drawer Complete <sup>C</sup>	Natural Gas	11502R05017-210 (2)	11502R05017-212 (2)	11502R05017-214 (2)	11502R05017-216 (2)	11502R05017-216 (3)
409 Stainless Steel R.H.	LP Gas	11502R05017-310 (2)	11502R05017-312 (2)	11502R05017-314 (2)	11502R05017-316 (2)	11502R05017-316 (3)
Burner Drawer Complete <sup>C</sup>	Natural Gas	11502R05019-010 (2)	11502R05019-012 (2)	11502R05019-014 (2)	11502R05019-016 (2)	11502R05019-016 (3)
Aluminized L.H.	LP Gas	11502R05019-110 (2)	11502R05019-112 (2)	11502R05019-114 (2)	11502R05019-116 (2)	11502R05019-116 (3)
Burner Drawer Complete <sup>C</sup>	Natural Gas	11502R05019-210 (2)	11502R05019-212 (2)	11502R05019-214 (2)	11502R05019-216 (2)	11502R05019-216 (3)
409 Stainless Steel L.H.	LP Gas	11502R05019-310 (2)	11502R05019-312 (2)	11502R05019-314 (2)	11502R05019-316 (2)	11502R05019-316 (3)
Burner Drawer R.H. Shell, Side Service		11502R07825-010 (2)	11502R07825-012 (2)	11502R07825-014 (2)	11502R07825-016 (2)	11502R07825-016 (3)
Burner Drawer L.H. Shell, Side Service		11502R07826-010 (2)	11502R07826-012 (2)	11502R07826-014 (2)	11502R07826-016 (2)	11502R07826-016 (3)
Main Burner Set <sup>D</sup>	Aluminized	11502R01654-810 (2)	11502R01654-812 (2)	11502R01654-814 (2)	11502R01654-816 (2)	11502R01654-816 (3)
Main Burner Set <sup>D</sup>	409 Stainless Steel	11502R01654-910 (2)	11502R01654-912 (2)	11502R01654-914 (2)	11502R01654-916 (2)	11502R01654-916 (3)
Main Burner Spring Set		11502R01961-010 (2)	11502R01961-012 (2)	11502R01961-014 (2)	11502R01961-016 (2)	11502R01961-016 (3)
Air Shutter Set, Natural Gas	comes with 1 per burner	11502R01946-810 (2)	11502R01946-812 (2)	11502R01946-814 (2)	11502R01946-816 (2)	11502R01946-816 (3)
Air Shutter Set, LP Gas	comes with 2 per burner	11502R01946-910 (2)	11502R01946-912 (2)	11502R01946-914 (2)	11502R01946-916 (2)	11502R01946-916 (3)
Main Burner Orifice Set <sup>D</sup>	Natural Gas	11503R00042-010 (2)	11503R00042-012 (2)	11503R00042-014 (2)	11503R00042-016 (2)	11503R00042-016 (3)
Main Burner Orifice Set <sup>D</sup>	LP Gas	11503R00054-010 (2)	11503R00054-012 (2)	11503R00054-014 (2)	11503R00054-016 (2)	11503R00054-016 (3)
Manifold RT and PV		11503R02696-010 (2)	11503R02696-012 (2)	11503R02696-014 (2)	11503R02696-016 (2)	11503R02696-016 (3)
Number of Main Burners per Furnace		10 per furnace	12 per furnace	14 per furnace	16 per furnace	16 per furnace

Notes: (Quantity required per unit capacity is shown in parenthesis.)

A – Consult Customer Service for parts not listed.

B – Refer to [FT] Furnace Type Digit 5 and [FM] Furnace Material Digit 6 of your unit number. (Heat Exchanger Assembly includes burner drawer mounting track.)

C – These complete burner drawer assemblies include the following components: (1) Burner Drawer Shell (Casing), (1) Manifold, (1) Pilot Burner Assembly, and the appropriate quantities per unit size of the following components: Main Burners, Standard Orifices, Air Shutters, and Burner Springs.

D – Standard elevation of 0-2,000 feet (0-610m) above sea level.



**Unit Type [UT] - [RT, PV, AH] Digits 1 & 2**  
**Capacity [CA] - [10 through 40] Digits 3 & 4**  
**Furnace Type [FT] - [A through D] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Rooftop Arrangements [RA] - [A through W] Digit 7**  
**(Refer to Unit Number Description on page 4)**

PANELS, POWER VENT, SWITCHES AND RELAYS								
Capacity [CA]	Single Furnace							
	10	15	20	25	30	35	40	
Item Description <sup>A</sup>	Part No.							
RT Vent Cap	- Standard AGA	11507R07008-004	11507R07008-006	11507R07008-008	11507R07008-008	11507R07008-012	11507R07008-012	11507R07008-012
	- Extension (California)	11507R07023-004	11507R07023-006	11507R07023-008	11507R07023-008	11507R07023-012	11507R07023-012	11507R07023-012
	- Canada CGA	11507R07009-004	11507R07009-006	11507R07009-008	11507R07009-008	11507R07009-012	11507R07009-012	11507R07009-012
Fixed Side Panel 26" (Supply & Coil Cabinets) <sup>B</sup>				11258R07313-001				
Access Side Panel 26" (Supply Cabinet) <sup>B</sup>				11258R07303-004				
Fixed Side Panel 26" W/Out Insul. (Furnace) <sup>B</sup>				11258R07313-003				
Access Side Panel 26" W/Out Insul. (Furnace) <sup>B</sup>				11258R07303-003				
Coil Cabinet Access Panel [RA] = [K,L,U,W] <sup>B</sup>				11258R07594				
Access Panel LH/RH (PV Furnace) <sup>B</sup>				11258R07302				
Fixed Side Panel RH/LH 36" [RA] = [B thru W] <sup>B</sup> (Blower and/or Filter/Damper Cabinet)				11258R07313-002				
Access Side Panel RH/LH 36" [RA] = [B thru W] <sup>B,C</sup> (Blower and/or Filter/Damper Cabinet)				11258R07303-002				
Hinged Access Door [RA] = [B thru W] <sup>B,C,D</sup>	RH			11258R07888-001				
(Blower and/or Filter/Damper Cabinet)	LH			11258R07888-002				
Hinged Access Door w/ GFCI Outlet <sup>B,C,D</sup>	RH			11258R07889-001				
(Blower and/or Filter/Damper Cabinet)	LH			11258R07890-002				
Power Vent - Motor & Blower Assembly <sup>E</sup>	115V			11202R07044-003				
	208V			11202R07044-005				
	230/460/575V			11202R07044-004				
Power Vent - Motor Only	115V			11J52R00900-001				
	208V			11J52R00910-001				
	230/460/575V			11J52R00920-001				
Power Vent Wheel				11J35R00703-114				
Power Vent Housing				11253R07047-001				
Power Vent Gasket				11J37R07715				
Discharge Duct Adapter Assembly w/ Gasketing				11507R07040-101				
Ignitor Shield - PV	11257R07433-001	11257R07433-002	11257R07433-003	11257R07433-002	11257R07433-003	11257R07433-002	11257R07433-002	11257R07433-002
High Limit Switch				11J11R03149-001				
Safety Limit Switch				11J11R00306-001				
Fan Time Delay				11J10R03864				
Auxiliary Relay				11J10R03234				
Door Safety Switch				11J11R03663				

**Notes:**

**A – Consult Customer Service for parts not listed.**

**B – Outdoor units [RT/PV/AH/EV] manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.**

**C – Outdoor units [RT/PV/AH] manufactured prior to 2008 were equipped with removeable access panels on the Blower/Filter/Damper cabinets as standard; hinged access doors were only supplied when [AS] N1 (hinged access doors) or N3 (service convenience package) was selected. Starting in 2008, hinged access doors became standard on all [RT/PV/AH] Blower/Filter/Damper cabinets. When [AS] N3 Service Convenience Package is selected, hinged access doors with GFCI outlet are used.**

**D – For units with [AS] R9 VFD Enclosure, see VFD page for appropriate replacement Blower or Blower/Filter/Damper section doors.**

**E – Power Vent Assembly includes: Blower Wheel, Motor, Motor Mounting Plate, and Relay.**



**Unit Type [UT] - [RT, PV, AH] Digits 1 & 2**  
**Capacity [CA] - [50 through 12] Digits 3 & 4**  
**Furnace Type [FT] - [A, B] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Rooftop Arrangements [RA] - [A through W] Digit 7**  
**(Refer to Unit Number Description on page 4)**

PANELS, POWER VENT, SWITCHES AND RELAYS						
Capacity [CA]	Double Furnace				Triple Furnace	
	50	60	70	80	12	
Item Description <sup>A</sup>	Part No.					
RT Vent Cap	- Standard AGA	11507R07008-008 (2)	11507R07008-012 (2)	11507R07008-012 (2)	11507R07008-012 (2)	11507R07008-012 (3)
	- Extension (California)	11507R07023-008 (2)	11507R07023-012 (2)	11507R07023-012 (2)	11507R07023-012 (2)	11507R07023-012 (3)
	- Canada CGA	11507R07009-008 (2)	11507R07009-012 (2)	11507R07009-012 (2)	11507R07009-012 (2)	11507R07009-012 (3)
Fixed Side Panel 26" (Supply & Coil Cabinets) <sup>B</sup>			11258R07313-001			
Access Side Panel 26" (Supply Cabinet) <sup>B</sup>			11258R07303-004			
Fixed Side Panel 26" W/Out Insul. (Furnace) <sup>B</sup>			11258R07313-003			
Access Side Panel 26" W/Out Insul. (Furnace) <sup>B</sup>			11258R07303-003			
Coil Cabinet Access Panel [RA] = [K,L,U,W] <sup>B</sup>			11258R07594			
Access Panel LH/RH (PV Furnace) <sup>B</sup>			11258R07302			
Fixed Side Panel RH/LH 36" [RA] = [B thru W] <sup>B</sup> (Blower and/or Filter/Damper Cabinet)			11258R07313-002			
Access Side Panel RH/LH 36" [RA] = [B thru W] <sup>B,C</sup> (Blower and/or Filter/Damper Cabinet)			11258R07303-002			
Hinged Access Door [RA] = [B thru W] <sup>B,C,D</sup>	RH		11258R07888-001			
(Blower and/or Filter/Damper Cabinet)	LH		11258R07888-002			
Hinged Access Door w/ GFCI Outlet <sup>B,C,D</sup>	RH		11258R07889-001			
(Blower and/or Filter/Damper Cabinet)	LH		11258R07890-002			
Power Vent - Motor & Blower Assembly <sup>E</sup>	115V		11202R07044-003 (2)		11202R07044-003 (3)	
	208V		11202R07044-005 (2)		11202R07044-005 (3)	
	230/460/575V		11202R07044-004 (2)		11202R07044-004 (3)	
Power Vent - Motor Only	115V		11J52R00900-001 (2)		11J52R00900-001 (3)	
	208V		11J52R00910-001 (2)		11J52R00910-001 (3)	
	230/460/575V		11J52R00920-001 (2)		11J52R00920-001 (3)	
Power Vent Wheel			11J35R00703-114 (2)		11J35R00703-114 (3)	
Power Vent Housing			11253R07047-001 (2)		11253R07047-001 (3)	
Power Vent Gasket			11J37R07715 (2)		11J37R07715 (3)	
Discharge Duct Adapter Assembly w/ Gasketing			11507R07040-101 (2)		11507R07040-101 (3)	
Ignitor Shield - PV	11257R07433-002	11257R07433-003	11257R07433-002	11257R07433-002	11257R07433-002	
High Limit Switch			11J11R03149-001 (2)		11J11R03149-001 (3)	
Safety Limit Switch			11J11R00306-001 (2)		11J11R00306-001 (3)	
Fan Time Delay			11J10R03864			
Auxiliary Relay			11J10R03234			
Door Safety Switch			11J11R03663			

**Notes:**

**A – Consult Customer Service for parts not listed.**

**B – Outdoor units [RT/PV/AH/EV] manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.**

**C – Outdoor units [RT/PV/AH] manufactured prior to 2008 were equipped with removeable access panels on the Blower/Filter/Damper cabinets as standard; hinged access doors were only supplied when [AS] N1 (hinged access doors) or N3 (service convenience package) was selected. Starting in 2008, hinged access doors became standard on all [RT/PV/AH] Blower/Filter/Damper cabinets. When [AS] N3 Service Convenience Package is selected, hinged access doors with GFCI outlet are used.**

**D – For units with [AS] R9 VFD Enclosure, see VFD page for appropriate replacement Blower or Blower/Filter/Damper section doors.**

**E – Power Vent Assembly includes: Blower Wheel, Motor, Motor Mounting Plate, and Relay.**

**Unit Type [UT] - [ME] Digits 1 & 2**  
**Capacity [CA] - [10 through 40] Digits 3 & 4**  
**Furnace Type [FT] - [A, B] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Indoor Arrangements [IA] - [A through K] Digit 7**  
**(Refer to Unit Number Description on page 5)**

Capacity [CA]	Single Furnace						
	10	15	20	25	30	35	40
Item Description <sup>A</sup>	Part No.						
Heat Exchanger Ass'y Aluminized <sup>B</sup>	11602R05929-104	11602R05929-106	11602R05929-108	11602R05929-110	11602R05929-112	11602R05929-114	11602R05929-116
Heat Exchanger Ass'y 409 Stainless Steel <sup>B</sup>	11602R05929-304	11602R05929-306	11602R05929-308	11602R05929-310	11602R05929-312	11602R05929-314	11602R05929-316
Heat Exchanger Ass'y 321 Stainless Steel <sup>B</sup>	11602R05929-204	11602R05929-206	11602R05929-208	11602R05929-210	11602R05929-212	11602R05929-214	11602R05929-216
Flue Collector Ass'y Aluminized	11507R02687-104	11507R02690-106	11507R02690-108	11507R02690-110	11507R02690-112	11507R02690-114	11507R02690-116
Power Vent RH & LH 409 S.S.	11507R02687-304	11507R02690-306	11507R02690-308	11507R02690-310	11507R02690-312	11507R02690-314	11507R02690-316
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02693-004	11502R02693-006	11502R02693-008	11502R02693-010	11502R02693-012	11502R02693-014	11502R02693-016
Aluminized RH LP Gas	11502R02693-104	11502R02693-106	11502R02693-108	11502R02693-110	11502R02693-112	11502R02693-114	11502R02693-116
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02694-004	11502R02694-006	11502R02694-008	11502R02694-010	11502R02694-012	11502R02694-014	11502R02694-016
Aluminized LH LP Gas	11502R02694-104	11502R02694-106	11502R02694-108	11502R02694-110	11502R02694-112	11502R02694-114	11502R02694-116
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02693-204	11502R02693-206	11502R02693-208	11502R02693-210	11502R02693-212	11502R02693-214	11502R02693-216
409 Stainless Steel RH LP Gas	11502R02693-304	11502R02693-306	11502R02693-308	11502R02693-310	11502R02693-312	11502R02693-314	11502R02693-316
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02694-204	11502R02694-206	11502R02694-208	11502R02694-210	11502R02694-212	11502R02694-214	11502R02694-216
409 Stainless Steel LH LP Gas	11502R02694-304	11502R02694-306	11502R02694-308	11502R02694-310	11502R02694-312	11502R02694-314	11502R02694-316
Burner Drawer RH Shell, Side Service	11502R04910-004	11502R04917-006	11502R04917-008	11502R04919-010	11502R04919-012	11502R04919-014	11502R04919-016
Burner Drawer LH Shell, Side Service	11502R04911-004	11502R04918-006	11502R04918-008	11502R04920-010	11502R04920-012	11502R04920-014	11502R04920-016
Main Burner Set <sup>E</sup> Aluminized	11502R01654-804	11502R01654-806	11502R01654-808	11502R01654-810	11502R01654-812	11502R01654-814	11502R01654-816
Main Burner Set <sup>E</sup> 409 Stainless Steel	11502R01654-904	11502R01654-906	11502R01654-908	11502R01654-910	11502R01654-912	11502R01654-914	11502R01654-916
Main Burner Spring Set	11502R01961-004	11502R01961-006	11502R01961-008	11502R01961-010	11502R01961-012	11502R01961-014	11502R01961-016
Air Shutter Set, Natural Gas comes with 1 per burner	11502R01946-804	11502R01946-806	11502R01946-808	11502R01946-810	11502R01946-812	11502R01946-814	11502R01946-816
Air Shutter Set, LP Gas comes with 2 per burner	11502R01946-904	11502R01946-906	11502R01946-908	11502R01946-910	11502R01946-912	11502R01946-914	11502R01946-916
Main Burner Orifice Set <sup>D</sup> Natural Gas	11503R00042-004	11503R00042-006	11503R00042-008	11503R00042-010	11503R00042-012	11503R00042-014	11503R00042-016
Main Burner Orifice Set <sup>D</sup> LP Gas	11503R00054-004	11503R00054-006	11503R00054-008	11503R00054-010	11503R00054-012	11503R00054-014	11503R00054-016
Manifold - Side Service	11503R02695-006	11503R02695-006	11503R02695-008	11503R02696-010	11503R02696-012	11503R02696-014	11503R02696-016
Vent Cap	11J37R02222-001		11J37R02222-002			11J37R02222-003	
Adapters 4-5" or 5-6"	11J37R02185 [4-5"]		N/A			11J37R02186 [5-6"]	
Coil Cabinet Fixed Side Panel 26" [IA] = [K]				11258R07313-001			
Coil Cabinet Access Side Panel 26" [IA] = [K]				11258R07594			
Fixed Side Panel RH/LH 36" [IA] = [B,D,G,K]				11258R07313-002			
(Blower and/or Filter/Damper Cabinet)							
Access Side Panel RH/LH 36" [IA] = [B,D,G,K]				11258R07303-002			
(Blower and/or Filter/Damper Cabinet)							
Hinged Access Door [IA] = [B,D,G,K] <sup>E,F,G</sup> RH				11258R07888-001			
(Blower and/or Filter/Damper Cabinet) LH				11258R07888-002			
Hinged Access Door w/ GFCI Outlet <sup>E,F,G</sup> RH				11258R07889-001			
(Blower and/or Filter/Damper Cabinet) LH				11258R07890-002			
Power Vent Assembly 115V <sup>H</sup>			11262R06389				11262R06389-016
Power Vent Motor 115V			11J31R01125				
Power Vent Wheel			11J35R01126-011				11J35R00703-114
Power Vent Housing			11253R07047-002				
Air Pressure Switch			11261R06830-001				
High Limit Switch			11J11R02683				
Safety Limit Switch			11J11R00306-001				
Fan Time Delay			11J10R03864				
Auxiliary Relay			11J10R03234				
Number of Main Burners	4 per furnace	6 per furnace	8 per furnace	10 per furnace	12 per furnace	14 per furnace	16 per furnace

**Notes:**

- A – Consult Customer Service for parts not listed.**
- B – Refer to [FT] Furnace Type Digit 5 and [FM] Furnace Material Digit 6 of your unit number. (Heat Exchanger Assembly includes burner drawer mounting track.)**
- C – These complete burner drawer assemblies include the following components: (1) Burner Drawer Shell (Casing), (1) Manifold, (1) Pilot Burner Assembly, and the appropriate quantities per unit size of the following components: Main Burners, Standard Orifices, Air Shutters, and Burner Springs.**
- D – Standard elevation of 0-2,000 feet (0-610m) above sea level.**
- E – Indoor units [ME/MS] manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.**
- F – ME units manufactured prior to 2008 were equipped with removeable access panels on the Blower/Filter/Damper cabinets as standard; hinged access doors were only supplied when [AS] N1 (hinged access doors) or N5 (service convenience package) was selected. Starting in 2008, hinged access doors became standard on all ME Blower/Filter/Damper cabinets. When [AS] N5 Service Convenience Package is selected, hinged access doors with GFCI outlet are used.**
- G – For units with [AS] R9 VFD Enclosure, see VFD page for appropriate replacement Blower or Blower/Filter/Damper section doors.**
- H – Power Vent Assembly includes: housing, blower wheel, motor, mounting bracket (for air pressure switch), sensing tube, junction box base with motor relay and stack assembly.**

**Unit Type [UT] - [ME] Digits 1 & 2**  
**Capacity [CA] - [50 through 12] Digits 3 & 4**  
**Furnace Type [FT] - [A, B] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Indoor Arrangement [IA] - [A through K] Digit 7**  
**(Refer to Unit Number Description on page 5)**

Capacity [CA]	Double Furnace				Triple Furnace
	50	60	70	80	12
Item Description <sup>A</sup>	Part No.				
Heat Exchanger Ass'y Aluminized <sup>B</sup>	11602R03370-110 (2)	11602R03370-112 (2)	11602R03370-114 (2)	11602R03370-116 (2)	11602R03370-116 (3)
Heat Exchanger Ass'y 409 Stainless Steel <sup>B</sup>	11602R03370-310 (2)	11602R03370-312 (2)	11602R03370-314 (2)	11602R03370-316 (2)	11602R03370-316 (3)
Heat Exchanger Ass'y 321 Stainless Steel <sup>B</sup>	11602R03370-210 (2)	11602R03370-212 (2)	11602R03370-214 (2)	11602R03370-216 (2)	11602R03370-216 (3)
Flue Collector Ass'y Aluminized	11507R02690-110 (2)	11507R02690-112 (2)	11507R02690-114 (2)	11507R02690-116 (2)	11507R02690-116 (3)
Power Vent RH & LH 409 S.S.	11507R02690-310 (2)	11507R02690-312 (2)	11507R02690-314 (2)	11507R02690-316 (2)	11507R02690-316 (3)
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02693-010 (2)	11502R02693-012 (2)	11502R02693-014 (2)	11502R02693-016 (2)	11502R02693-016 (3)
Aluminized RH LP Gas	11502R02693-110 (2)	11502R02693-112 (2)	11502R02693-114 (2)	11502R02693-116 (2)	11502R02693-116 (3)
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02694-010 (2)	11502R02694-012 (2)	11502R02694-014 (2)	11502R02694-016 (2)	11502R02694-016 (3)
Aluminized LH LP Gas	11502R02694-110 (2)	11502R02694-112 (2)	11502R02694-114 (2)	11502R02694-116 (2)	11502R02694-116 (3)
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02693-210 (2)	11502R02693-212 (2)	11502R02693-214 (2)	11502R02693-216 (2)	11502R02693-216 (3)
409 Stainless Steel RH LP Gas	11502R02693-310 (2)	11502R02693-312 (2)	11502R02693-314 (2)	11502R02693-316 (2)	11502R02693-316 (3)
Burner Drawer Complete <sup>C</sup> Natural Gas	11502R02694-210 (2)	11502R02694-212 (2)	11502R02694-214 (2)	11502R02694-216 (2)	11502R02694-216 (3)
409 Stainless Steel LH LP Gas	11502R02694-310 (2)	11502R02694-312 (2)	11502R02694-314 (2)	11502R02694-316 (2)	11502R02694-316 (3)
Burner Drawer RH Shell, Side Service	11502R04919-010 (2)	11502R04919-012 (2)	11502R04919-014 (2)	11502R04919-016 (2)	11502R04919-016 (3)
Burner Drawer LH Shell, Side Service	11502R04920-010 (2)	11502R04920-012 (2)	11502R04920-014 (2)	11502R04920-016 (2)	11502R04920-016 (3)
Main Burner Set <sup>E</sup> Aluminized	11502R01654-810 (2)	11502R01654-812 (2)	11502R01654-814 (2)	11502R01654-816 (2)	11502R01654-816 (3)
Main Burner Set <sup>E</sup> 409 Stainless Steel	11502R01654-910 (2)	11502R01654-912 (2)	11502R01654-914 (2)	11502R01654-916 (2)	11502R01654-916 (3)
Main Burner Spring Set	11502R01961-010 (2)	11502R01961-012 (2)	11502R01961-014 (2)	11502R01961-016 (2)	11502R01961-016 (3)
Air Shutter Set, Natural Gas comes with 1 per burner	11502R01946-810 (2)	11502R01946-812 (2)	11502R01946-814 (2)	11502R01946-816 (2)	11502R01946-816 (3)
Air Shutter Set, LP Gas comes with 2 per burner	11502R01946-910 (2)	11502R01946-912 (2)	11502R01946-914 (2)	11502R01946-916 (2)	11502R01946-916 (3)
Main Burner Orifice Set <sup>D</sup> Natural Gas	11503R00042-010 (2)	11503R00042-012 (2)	11503R00042-014 (2)	11503R00042-016 (2)	11503R00042-016 (3)
Main Burner Orifice Set <sup>D</sup> LP Gas	11503R00054-010 (2)	11503R00054-012 (2)	11503R00054-014 (2)	11503R00054-016 (2)	11503R00054-016 (3)
Manifold - Side Service	11503R02696-010 (2)	11503R02696-012 (2)	11503R02696-014 (2)	11503R02696-016 (2)	11503R02696-016 (3)
Vent Cap	11J37R02222-002 (2)		11J37R02222-003 (2)		11J37R02222-003 (3)
Adapters 4-5" or 5-6"	N/A		11J37R02186 [5 - 6"] (2)		11J37R02186 [5 - 6"] (3)
Coil Cabinet Fixed Side Panel 26" [IA] = [K]			11258R07313-001		
Coil Cabinet Access Side Panel 26" [IA] = [K]			11258R07594		
Fixed Side Panel RH/LH 36" [IA] = [B,D,G,K]			11258R07313-002		
(Blower and/or Filter/Damper Cabinet)					
Access Side Panel RH/LH 36" [IA] = [B,D,G,K]			11258R07303-002		
(Blower and/or Filter/Damper Cabinet)					
Hinged Access Door [IA] = [B,D,G,K] <sup>E,F,G</sup> RH			11258R07888-001		
(Blower and/or Filter/Damper Cabinet) LH			11258R07888-002		
Hinged Access Door w/ GFCI Outlet <sup>E,F,G</sup> RH			11258R07889-001		
(Blower and/or Filter/Damper Cabinet) LH			11258R07890-002		
Power Vent Assembly 115V <sup>H</sup>		11262R06389 (2)		11262R06389-016 (2)	11262R06389-016 (3)
Power Vent Motor 115V		11J31R01125 (2)			11J31R01125 (3)
Power Vent Wheel		11J35R01126-011 (2)		11J35R00703-114 (2)	11J35R00703-114 (3)
Power Vent Housing		11253R07047-002 (2)			11253R07047-002 (3)
Air Pressure Switch		11261R06830-001 (2)			11261R06830-001 (3)
High Limit Switch		11J11R02683 (2)			11J11R02683 (3)
Safety Limit Switch		11J11R00306-001 (2)			11J11R00306-001 (3)
Fan Time Delay			11J10R03864		
Auxiliary Relay			11J10R03234		
Number of Main Burners	10 per furnace	12 per furnace	14 per furnace	16 per furnace	16 per furnace

**Notes: (Quantity required per unit capacity is shown in parenthesis.)**

**A – Consult Customer Service for parts not listed.**

**B – Refer to [FT] Furnace Type Digit 5 and [FM] Furnace Material Digit 6 of your unit number. (Heat Exchanger Assembly includes burner drawer mounting track.)**

**C – These complete burner drawer assemblies include the following components: (1) Burner Drawer Shell (Casing), (1) Manifold, (1) Pilot Burner Assembly, and the appropriate quantities per unit size of the following components: Main Burners, Standard Orifices, Air Shutters, and Burner Springs.**

**D – Standard elevation of 0-2,000 feet (0-610m) above sea level.**

**E – Indoor units [ME/MS] manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.**

**F – ME units manufactured prior to 2008 were equipped with removeable access panels on the Blower/Filter/Damper cabinets as standard; hinged access doors were only supplied when [AS] N1 (hinged access doors) or N5 (service convenience package) was selected. Starting in 2008, hinged access doors became standard on all ME Blower/Filter/Damper cabinets. When [AS] N5 Service Convenience Package is selected, hinged access doors with GFCI outlet are used.**

**G – For units with [AS] R9 VFD Enclosure, see VFD page for appropriate replacement Blower or Blower/Filter/Damper section doors.**

**H – Power Vent Assembly includes: housing, blower wheel, motor, mounting bracket (for air pressure switch), sensing tube, junction box base with motor relay and stack assembly.**

**Unit Type [UT] - [MS] Digits 1 & 2**  
**Capacity [CA] - [10 through 40] Digits 3 & 4**  
**Furnace Type [FT] - [A through D] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Indoor Arrangements [IA] - [A through K] Digit 7**  
**(Refer to Unit Number Description on page 5)**

Capacity [CA]	Single Furnace						
	10	15	20	25	30	35	40
Item Description <sup>A</sup>	Part No.						
Replacement Heat Exchanger Ass'y Aluminized <sup>B</sup>	std. temp. rise (20-60) 11602R03371-104	11602R03371-106	11602R03371-108	11602R03371-110	11602R03371-112	11602R03371-114	11602R03371-116
	high temp. rise (60-90) 11602R05933-104	11602R05933-106	11602R05933-108	11602R05933-110	11602R05933-112	11602R05933-114	11602R05933-116
409 S.S. <sup>B</sup>	std. temp. rise (20-60) 11501R01771-304	11603R03371-306	11602R03371-308	11602R03371-310	11602R03371-312	11602R03371-314	11602R03371-316
	high temp. rise (60-90) 11602R05933-304	11602R05933-306	11602R05933-308	11602R05933-310	11602R05933-312	11602R05933-314	11602R05933-316
321 S.S. <sup>B</sup>	std. temp. rise (20-60) 11602R03371-204	11602R03371-206	11602R03371-208	11602R03371-210	11603R03371-212	11602R03371-214	11602R03371-216
	high temp. rise (60-90) 11602R05933-204	11602R05933-206	11602R05933-208	11602R05933-210	11602R05933-212	11602R05933-214	11602R05933-216
Flue Collector Ass'y Alum. Steel	11507R03947-104	11507R02966-006	11507R02966-008	11507R02966-010	11507R02966-012	11507R02966-014	11507R02966-016
Flue Collector Ass'y 409 SS	11507R03947-304	11507R02966-306	11507R02966-308	11507R02966-310	11507R02966-312	11507R02966-314	11507R02966-316
Combustion Chamber Shell LH	11502R06079-004	11502R06079-006	11502R06079-008	11502R06079-010	11502R06079-012	11502R06079-014	11502R06079-016
Combustion Chamber Shell RH	11502R06080-004	11502R06080-006	11502R06080-008	11502R06080-010	11502R06080-012	11502R06080-014	11502R06080-016
Burner Manifold Assembly	11503R03039-004	11503R03039-006	11503R03039-008	11503R01938-010	11503R01938-012	11503R01938-014	11503R01938-016
Power Vent Assembly 115V <sup>C</sup>	11262R06389						
Power Vent Motor 115V	11J31R01125						
Power Vent Wheel	11J35R01126-011						
Power Vent Housing	11253R07047-002						
Power Vent Transition Collar	11262R06390						
Power Vent Relay	11J10R03410						
Air Pressure Switch	11261R06830-004						
Pre-Purge Relay	11J11R00366						
High Limit Switch	11J11R03149-001						
Safety Limit Switch	11J11R00306-001						
Capillary Limit Switch (Last Furnace Only)	N/A						
Capillary Tube (Last Furnace Only)	N/A						
Vent Cap	11J37R02222-001	11J37R02222-002				11J37R02222-003	
Adapters 4-5" or 5-6"	11J37R02185 [4-5"]	N/A			11J37R02186 [5-6"]		
Coil Cabinet Fixed Side Panel 26" [IA] = [K]	11258R07313-001						
Coil Cabinet Access Side Panel 26" [IA] = [K]	11258R07594						
Fixed Side Panel RH/LH 36" [IA] = [B,D,G,K] (Blower and/or Filter/Damper Cabinet)	11258R07313-002						
Access Side Panel RH/LH 36" [IA] = [B,D,G,K] (Blower and/or Filter/Damper Cabinet)	11258R07303-002						
Hinged Access Door [IA] = [B,D,G,K]D,E,F (Blower and/or Filter/Damper Cabinet)	RH			11258R07888-001			
	LH			11258R07888-002			
Hinged Access Door w/ GFCI OutletD,E,F (Blower and/or Filter/Damper Cabinet)	RH			11258R07889-001			
	LH			11258R07890-002			
Right Casing Panel (Furnace Section)	11251R03940						
Left Casing Panel (Furnace Section)	11251R03941						

**Notes:**

- A** – Consult Customer Service for parts not listed. For Main Burners, Air Shutters, Burner Springs, and Orifice Sets, use the same as listed for ME units.
- B** – Refer to [FT] Furnace Type Digit 5 and [FM] Furnace Material Digit 6 of your unit number.
- C** – Power Vent Assembly includes: housing, blower wheel, motor, mounting bracket (for air pressure switch), sensing tube, junction box base with motor relay and stack assembly.
- D** – Indoor units [ME/MS] manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.
- E** – MS units manufactured prior to 2008 were equipped with removeable access panels on the Blower/Filter/Damper cabinets as standard; hinged access doors were only supplied when [AS] N1 (hinged access doors) or N5 (service convenience package) was selected. Starting in 2008, hinged access doors became standard on all MS Blower/Filter/Damper cabinets. When [AS] N5 Service Convenience Package is selected, hinged access doors with GFCI outlet are used.
- F** – For units with [AS] R9 VFD Enclosure, see VFD page for appropriate replacement Blower or Blower/Filter/Damper section doors.

**Unit Type [UT] - [MS] Digits 1 & 2**  
**Capacity [CA] - [50 through 12] Digits 3 & 4**  
**Furnace Type [FT] - [A, B] Digit 5**  
**Furnace Construction Material [FM] - [1 through 9] Digit 6**  
**Indoor Arrangement [IA] - [A through K] Digit 7**  
**(Refer to Unit Number Description on page 5)**

Capacity [CA]	Double Furnace				Triple Furnace
	50	60	70	80	12
Item Description <sup>A</sup>	Part No.				
Heat Exchanger Ass'y Aluminized <sup>B</sup>	11602R03371-110 (2)	11602R03371-112 (2)	11602R03371-114 (2)	11602R03371-116 (2)	11602R03371-116 (3)
Heat Exchanger Ass'y 409 Stainless Steel <sup>B</sup>	11602R03371-310 (2)	11602R03371-312 (2)	11602R03371-314 (2)	11602R03371-316 (2)	11602R03371-316 (3)
Heat Exchanger Ass'y 321 Stainless Steel <sup>B</sup>	11602R05933-210 (2)	11602R05933-212 (2)	11602R05933-214 (2)	11602R05933-216 (2)	11602R05933-216 (3)
Flue Collector Ass'y	Aluminized	11507R02966-010 (2)	11507R02966-012 (2)	11507R02966-014 (2)	11507R02966-016 (2)
	409 S.S.	11507R02966-310 (2)	11507R02966-312 (2)	11507R02966-314 (2)	11507R02966-316 (2)
Combustion Chamber Shell LH	11502R06079-010 (2)	11502R06079-012 (2)	11502R06079-014 (2)	11502R06079-016 (2)	11502R06079-016 (3)
Combustion Chamber Shell RH	11502R06080-010 (2)	11502R06080-012 (2)	11502R06080-014 (2)	11502R06080-016 (2)	11502R06080-016 (3)
Burner Manifold Assembly	11503R01938-010 (2)	11503R01938-012 (2)	11503R01938-014 (2)	11503R01938-016 (2)	11503R01938-016 (3)
Power Vent Assembly 115V <sup>C</sup>	11262R06389 (2)			11262R06389-016 (2)	11262R06389-016 (3)
Power Vent Motor 115V	11J31R01125 (2)				11J31R01125 (3)
Power Vent Wheel	11J35R01126-011 (2)		11J35R00703-114 (2)		11J35R00703-114 (3)
Power Vent Housing	11253R07047-002 (2)				11253R07047-002 (3)
Power Vent Transition Collar	11262R06390 (2)				11262R06390 (3)
Power Vent Relay	11J10R03410 (2)				11J10R03410 (3)
Air Pressure Switch	11261R06830-004 (2)		11261R06830-005 (2)		11261R06830-005 (3)
Pre-Purge Relay	11J11R00366 (2)				11J11R00366 (3)
High Limit Switch	11J11R03149-001 (2)				11J11R03149-001 (3)
Safety Limit Switch	11J11R00306-001				
Capillary Limit Switch (Last Furnace Only)	11J11R06505-001				
Capillary Tube (Last Furnace Only)	11257R06512-010	11257R06512-012	11257R06512-014	11257R06512-016	
Vent Cap	11J37R02222-002 (2)		11J37R0222-003 (2)		11J37R0222-003 (3)
Adapters 4-5" or 5-6"	N/A		11J37R02186 [5 - 6"] (2)		11J37R02186 [5 - 6"] (3)
Coil Cabinet Fixed Side Panel 26" [IA] = [K]	11258R07313-001				
Coil Cabinet Access Side Panel 26" [IA] = [K]	11258R07594				
Fixed Side Panel RH/LH 36" (Blower and/or Filter/Damper Cabinet) [IA] = [B,D,G,K]	11258R07313-002				
Access Side Panel RH/LH 36" (Blower and/or Filter/Damper Cabinet) [IA] = [B,D,G,K]	11258R07303-002				
Hinged Access Door [IA] = [B,D,G,K] <sup>D,E,F</sup> RH	11258R07888-001				
Hinged Access Door [IA] = [B,D,G,K] <sup>D,E,F</sup> LH	11258R07888-002				
Hinged Access Door w/ GFCI Outlet <sup>D,E,F</sup> RH	11258R07889-001				
Hinged Access Door w/ GFCI Outlet <sup>D,E,F</sup> LH	11258R07890-002				
Right Casing Panel (Furnace Section)	11251R03940				
Left Casing Panel (Furnace Section)	11251R03941				

**Notes: (Quantity required per unit capacity is shown in parenthesis.)**

**A – Consult Customer Service for parts not listed. For Main Burners, Air Shutters, Burner Springs, and Orifice Sets, use the same as listed for ME units.**

**B – Refer to [FT] Furnace Type Digit 5 and [FM] Furnace Material Digit 6 of your unit number.**

**C – Power Vent Assembly includes: housing, blower wheel, motor, mounting bracket (for air pressure switch), sensing tube, junction box base with motor relay and stack assembly.**

**D – Indoor units [ME/MS] manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.**

**E – MS units manufactured prior to 2008 were equipped with removeable access panels on the Blower/Filter/Damper cabinets as standard; hinged access doors were only supplied when [AS] N1 (hinged access doors) or N5 (service convenience package) was selected. Starting in 2008, hinged access doors became standard on all ME Blower/Filter/Damper cabinets. When [AS] N5 Service Convenience Package is selected, hinged access doors with GFCI outlet are used.**

**F – For units with [AS] R9 VFD Enclosure, see VFD page for appropriate replacement Blower or Blower/Filter/Damper section doors.**

**Coil Option [CO] Digit 8**  
**Consult Customer Service Dept. for Replacement DX and Chilled Water Coils**

**Gas Type [GT] Digit 9**

**Gas Control [GC] Digit 10**  
**Capacity [CA] - 10 through 40**

Capacity [CA]	Single Furnace						
	10	15	20	25	30	35	40
Item Description	Part No.						
<b>STANDARD GAS VALVES AND SPARK IGNITION COMPONENTS</b>							
Main Valve, Auto Spark Natural Gas	11J28R03069-001		11J28R03069-003		11J28R00742		
Main Valve, Auto Spark LP Gas	11J28R03069-002						
2 Stage Valve, Auto Spark Natural Gas	11J28R02454-003						
2 Stage Valve, Auto Spark LP Gas	11J28R02454-001						
S8600H Honeywell Ignitor, Natural Gas Lockout	11J28R02721						
S8600M Honeywell Ignitor, LP Gas or Natural Gas	11J28R02722						
Honeywell Pilot Burner Natural Gas R.H.	11J38R04578-001						
Honeywell Pilot Burner Natural Gas L.H.	11J38R07982-001						
Honeywell Pilot Burner LP Gas R.H.	11J38R04578-002						
Honeywell Pilot Burner LP Gas L.H.	11J38R07982-002						
Pilot Tubing	11261R04962-003						
Honeywell 36" Ignition Cable (S8600 Control) <sup>A</sup>	11J38R02848-002						
<b>ELECTRONIC AND MECHANICAL MODULATING GAS CONTROLS</b>							
Maxitrol System MR Valve 410 1/2" NG	11J28R00760-001					N/A	
Maxitrol System MR Valve 410H 1/2" LP	11J28R00760-006					N/A	
Maxitrol System MR Valve 510 3/4" NG	N/A	11J28R00760-003		N/A			
Maxitrol System MR Valve 510H 3/4" LP	N/A	11J28R00760-008		N/A			
Maxitrol System MR Valve 610 3/4" NG	N/A		11J28R00760-004		N/A		
Maxitrol System MR Valve 610H 3/4" LP	N/A		11J28R00760-009		N/A		
Maxitrol System MR Valve 610 1" NG	N/A				11J28R00760-005		
Maxitrol System Amplifier A1010U	11J28R00855-005						
Maxitrol SCII-B Signal Conditioner	11J28R03716						
Room Sensor - Series 20 and 30 T120	11J13R00856						
Duct Sensor - Series 21 and 31 TS121 and MT1-12	11J13R00859						
Remote Set Pt. - Temp. Selector 21 & 31 TD121	11J13R00858						
Room Override T-stat - 21 and 31 T115	11J13R00857						
Bypass Valve H91DG-7, 1/2" x 1/2"	11J28R01372-001						
Bypass Valve H91LG-7, 3/4" x 3/4"	11J28R01372-002						
Bypass Valve H91MG-7, 1" x 1"	11J28R01372-003						
<b>ELECTRONIC STAGE CONTROLLERS</b>							
T 775 Honeywell (2, 3 Stage)	11J48R02472-004						
Remote Temperature Control (4 Stage)	11J48R02472-004						
Johnson S-350 Modular Stage Controller							
D-350-AA-1 Display Module	11J48R03430						
A-350-AA-1 Setpoint Module	11J48R03427						
S-350-AA-1 Stage Module	11J48R03435						

**Notes:**

**A – Not required with current style pilot burner.**

**Coil Option [CO] Digit 8**  
**Consult Customer Service Dept. for Replacement DX and Chilled Water Coils**

**Gas Type [GT] Digit 9**

**Gas Control [GC] Digit 10**  
**Capacity [CA] - 50 through 12**

Capacity [CA]	Double Furnace			Triple Furnace
	50	60	70	80
Item Description	Part No.			12
<b>STANDARD GAS VALVES AND SPARK IGNITION COMPONENTS</b>				
Main Valve, Auto Spark Natural Gas	11J28R03069-003		11J28R00742	
Main Valve, Auto Spark LP Gas			11J28R03069-002	
2 Stage Valve, Auto Spark Natural Gas			11J28R02454-003	
2 Stage Valve, Auto Spark LP Gas			11J28R02454-001	
S8600H Honeywell Ignitor, Natural Gas Lockout			11J28R02721	
S8600M Honeywell Ignitor, LP Gas or Natural Gas			11J28R02722	
Honeywell Pilot Burner Natural Gas R.H.			11J38R04578-001	
Honeywell Pilot Burner Natural Gas L.H.			11J38R07982-001	
Honeywell Pilot Burner LP Gas R.H.			11J38R04578-002	
Honeywell Pilot Burner LP Gas L.H.			11J38R07982-002	
Pilot Tubing			11261R04962-003	
Honeywell 36" Ignition Cable (S8600 Control) <sup>A</sup>			11J38R02848-002	
<b>ELECTRONIC AND MECHANICAL MODULATING GAS CONTROLS</b>				
Maxitrol System MR Valve 410 1/2" NG			N/A	
Maxitrol System MR Valve 410H 1/2" LP			N/A	
Maxitrol System MR Valve 510 3/4" NG			N/A	
Maxitrol System MR Valve 510H 3/4" LP			N/A	
Maxitrol System MR Valve 610 3/4" NG	11J28R00760-004		N/A	
Maxitrol System MR Valve 610H 3/4" LP			11J28R00760-009	
Maxitrol System MR Valve 610 1" NG	N/A		11J28R00760-005	
Maxitrol System Amplifier A1010U			11J28R00855-005	
Maxitrol SCII-B Signal Conditioner			11J28R03716	
Room Sensor - Series 20 and 30 T120			11J13R00856	
Duct Sensor - Series 21 and 31 TS121 and MT1-12			11J13R00859	
Remote Set Pt. - Temp. Selector 21 & 31 TD121			11J13R00858	
Room Override T-stat - 21 and 31 T115			11J13R00857	
Bypass Valve H91DG-7, 1/2" x 1/2"			11J28R01372-001	
Bypass Valve H91LG-7, 3/4" x 3/4"			11J28R01372-002	
Bypass Valve H91MG-7, 1" x 1"			11J28R01372-003	
<b>ELECTRONIC STAGE CONTROLLERS</b>				
T 775 Honeywell (2, 3 Stage)			11J48R02472-004	
Remote Temperature Control (4 Stage)			11J48R02472-004	
Johnson S-350 Modular Stage Controller				
D-350-AA-1 Display Module			11J48R03430	
A-350-AA-1 Setpoint Module			11J48R03427	
S-350-AA-1 Stage Module			11J48R03435	

**Notes:**

**A – Not required with current style pilot burner.**



## Blower Motors Model Number Digits

### Supply Voltage [SV] Digit 11

### Motor Type [MT] Digit 12

### Motor Size [MS] Digit 13

Supply Voltage		115/1/60 (-001)				208/1/60 (-002)				230/1/60 (-003)			
Motor Type	1	2	3	4	1	2	3	4	1	2	3	4	
	ODP	TE	PEODP	PETE	ODP	TE	PEODP	PETE	ODP	TE	PEODP	PETE	
Motor Size	1/2 HP	00103	00203	00303	00403	00103	00203 <sup>A</sup>	00303 <sup>A</sup>		00103 <sup>B</sup>	00203 <sup>A</sup>	00303 <sup>A</sup>	00403 <sup>C</sup>
	3/4 HP	00104	00204	00304	00404	00104	00204 <sup>A</sup>	00304 <sup>A</sup>		00104 <sup>B</sup>	00204 <sup>A</sup>	00304 <sup>A</sup>	00404 <sup>C</sup>
	1 HP	00105	00205	00305	00405	00105 <sup>A</sup>	00205 <sup>A</sup>			00105 <sup>A</sup>	00205 <sup>A</sup>	00305 <sup>C</sup>	00405 <sup>C</sup>
	1-1/2 HP	00106	00206	00306	00406	00106 <sup>A</sup>	00206 <sup>A</sup>			00106 <sup>A</sup>	00206 <sup>A</sup>	00306 <sup>C</sup>	00406 <sup>C</sup>
	2 HP	00107	00207	00307	00407	00107	00207 <sup>D</sup>			00107 <sup>C</sup>	00207	00307 <sup>C</sup>	00407 <sup>C</sup>
	3 HP	00108	00208			00108 <sup>A</sup>	00208 <sup>A</sup>			00108 <sup>A</sup>	00208 <sup>A</sup>		00408
	5 HP					00109				00109 <sup>B</sup>	00209	00309	
	7-1/2 HP					00110	00210			00110 <sup>B</sup>	00210 <sup>B</sup>		
	10 HP										00211		
15 HP													

Supply Voltage		208/3/60 (-004)				230/3/60 (-005)			
Motor Type	1	2	3	4	1	2	3	4	
	ODP	TE	PEODP	PETE	ODP	TE	PEODP	PETE	
Motor Size	1/2 HP	00103	00203	00303	00403	00103 <sup>E</sup>	00203 <sup>E</sup>	00303 <sup>E</sup>	00403 <sup>E</sup>
	3/4 HP	00104	00204	00304		00104 <sup>E</sup>	00204 <sup>E</sup>	00304 <sup>E</sup>	00404
	1 HP	00105	00205	00305	00405	00105 <sup>E</sup>	00205 <sup>E</sup>	00305 <sup>E</sup>	00405 <sup>E</sup>
	1-1/2 HP	00106	00206	00306	00406	00106 <sup>E</sup>	00206 <sup>E</sup>	00306 <sup>E</sup>	00406
	2 HP	00107		00307	00407	00107 <sup>E</sup>		00307 <sup>E</sup>	00407 <sup>E</sup>
	3 HP	00108		00308	00408	00108 <sup>E</sup>		00308 <sup>E</sup>	00408 <sup>E</sup>
	5 HP			00309	00409			00309 <sup>E</sup>	00409 <sup>E</sup>
	7-1/2 HP			00310	00410			00310 <sup>E</sup>	00410 <sup>E</sup>
	10 HP			00311	00411			00311 <sup>E</sup>	00411 <sup>E</sup>
15 HP			00312	00412			00312 <sup>E</sup>	00412 <sup>E</sup>	

Replacement Motors are ordered according to the following part number format:

11J31R xxxxx - xxx

Indicates Motor      Indicates Type/HP      Indicates Voltage

Example: Part #11J31R00203-003 indicates a 1/2 HP, Totally Enclosed 230/1/60 volt motor

Supply Voltage		460/3/60 (-006)				575/3/60 (-007)			
Motor Type	1	2	3	4	1	2	3	4	
	ODP	TE	PEODP	PETE	ODP	TE	PEODP	PETE	
Motor Size	1/2 HP	00103 <sup>E</sup>	00203 <sup>E</sup>	00303 <sup>E</sup>	00403 <sup>E</sup>	00103	00203		
	3/4 HP	00104 <sup>E</sup>	00204 <sup>E</sup>	00304 <sup>E</sup>	00404 <sup>E</sup>	00104	00204		
	1 HP	00105 <sup>E</sup>	00205 <sup>E</sup>	00305 <sup>E</sup>	00405 <sup>E</sup>	00105	00205	00305	00405
	1-1/2 HP	00106 <sup>E</sup>	00206 <sup>E</sup>	00306 <sup>E</sup>	00406 <sup>E</sup>			00306	00406
	2 HP	00107 <sup>E</sup>		00307 <sup>E</sup>	00407 <sup>E</sup>			00307	00407
	3 HP	00108 <sup>E</sup>		00308 <sup>E</sup>	00408 <sup>E</sup>			00308	00408
	5 HP			00309 <sup>E</sup>	00409 <sup>E</sup>			00309	00409
	7-1/2 HP			00310 <sup>E</sup>	00410 <sup>E</sup>			00310	00410
	10 HP			00311 <sup>E</sup>	00411 <sup>E</sup>			00311	00411
15 HP			00312 <sup>E</sup>	00412 <sup>E</sup>			00312	00412	

#### Motor Type Legend:

ODP - Drip Proof  
 TE - Totally Enclosed  
 PEODP - Premium Efficiency Open Drip Proof  
 PETE - Premium Efficiency Totally Enclosed

#### Notes:

- A – Replacement motor is 115,208,230/1/60; order using -001 suffix.
- B – Replacement motor is 208,230/1/60; order using -002 suffix.
- C – Replacement motor is 115,230/1/60; order using -001 suffix.
- D – Replacement motor is 115,208/1/60; order using -001 suffix.
- E – Replacement motor is 208,230,460/3/60; order using -004 suffix.
- F – Replacement motor is 230,460/3/60; order using -005 suffix.

### MAGNETIC STARTERS

Supply Voltage	HP	Motor Type				Supply Voltage	HP	Motor Type			
		ODP	TE	PEODP	PETE			ODP	TE	PEODP	PETE
115/1/60	1/2	-035	-035	-035	-035	208/3/60	1/2	-034	-034	-034	-034
	3/4	-035	-036	-035	-035		3/4	-034	-034	-034	N/A
	1	-035	-036	-035	-035		1	-034	-034	-034	-034
	1-1/2	-036	-036	-036	-036		1-1/2	-034	-034	-034	-035
	2	-038	-038	-036	-036		2	-035	N/A	-035	-035
	3	-038	-038	N/A	N/A		3	-035	N/A	-035	-035
	5	N/A	N/A	N/A	N/A		5	N/A	N/A	-036	-036
	7-1/2	N/A	N/A	N/A	N/A		7-1/2	N/A	N/A	-036	-036
	10	N/A	N/A	N/A	N/A		10	N/A	N/A	-038	-038
15	N/A	N/A	N/A	N/A	15	N/A	N/A	-039	-039		
208/1/60	1/2	-034	-034	-034	N/A	230/3/60	1/2	-034	-034	-034	-034
	3/4	-035	-035	-034	N/A		3/4	-034	-034	-034	-034
	1	-035	-035	N/A	N/A		1	-034	-034	-034	-034
	1-1/2	-036	-035	N/A	N/A		1-1/2	-034	-034	-034	-034
	2	-036	-036	N/A	N/A		2	-035	-035	-035	-035
	3	-036	-036	N/A	N/A		3	-035	N/A	-035	-035
	5	-038	N/A	N/A	N/A		5	N/A	N/A	-036	-036
	7-1/2	-038	-038	N/A	N/A		7-1/2	N/A	N/A	-036	-036
	10	-040	N/A	N/A	N/A		10	N/A	N/A	-038	-038
15	N/A	N/A	N/A	N/A	15	N/A	N/A	-039	-039		
230/1/60	1/2	-034	-034	-034	-034	460/3/60	1/2	-034	-034	-037	-034
	3/4	-035	-035	-034	-034		3/4	-034	-034	-034	-034
	1	-035	-035	-034	-034		1	-034	-034	-034	-034
	1-1/2	-036	-035	-035	-035		1-1/2	-034	-034	-034	-034
	2	-036	-035	-035	-035		2	-034	-035	-034	-034
	3	-036	-036	N/A	-038		3	-035	N/A	-035	-035
	5	-038	-038	-038	N/A		5	N/A	N/A	-035	-035
	7-1/2	-038	-038	N/A	N/A		7-1/2	N/A	N/A	-036	-036
	10	-039	-039	N/A	N/A		10	N/A	N/A	-036	-036
15	N/A	N/A	N/A	N/A	15	N/A	N/A	-036	-036		
<p>Replacement Magnetic Starters are ordered according to the following part number:</p> <p style="text-align: center;">11260R06285-XXX ↓ From chart above</p> <p>Magnetic starter kits include contactor and overload.</p> <p>Complete kit required to replace either contactor or overload.</p> <p>For units originally furnished <i>without a Magnetic Starter</i> (Motor Size [MS] A-H), order <b>Contactor 11J10R06276-011</b></p>						575/3/60	1/2	-037	-037	N/A	N/A
							3/4	-034	-034	N/A	N/A
							1	-034	-034	-034	-034
							1-1/2	N/A	N/A	-034	-034
							2	N/A	N/A	-034	-034
							3	N/A	N/A	-034	-034
							5	N/A	N/A	-035	-035
							7-1/2	N/A	N/A	-035	-035
							10	N/A	N/A	-036	-036
							15	N/A	N/A	-036	-036

## Variable Frequency Drives (VFDs) Model Number Digits

**Supply Voltage [SV] - [4 through 7] Digit 11**

**Motor Type [MT] - [3, 4] Digit 12**

**Motor Size [MS] - [1 through 8] Digit 13**

<b>VARIABLE FREQUENCY DRIVES</b>			
Supply Voltage	<b>208-230/3/60</b>	<b>460/3/60</b>	<b>575/3/60</b>
1-2 HP VFD	11J11R08697-001	11J11R08697-002	11J11R08697-003
3-5 HP VFD	11J11R08697-004	11J11R08697-005	11J11R08697-006
7.5 HP VFD	11J11R08697-007	11J11R08697-008	11J11R08697-009
10 HP VFD	11J11R08697-010	11J11R08697-011	11J11R08697-012
15 HP VFD	11J11R08697-013	11J11R08697-014	11J11R08697-015

<b>VFD ACCESSORIES</b>		
Item Description [Acc. Opt. No.]		Part No. (Qty)
VFD Remote Keypad (1-10 HP)	[R3]	11J11R08707
VFD Remote Keypad (15 HP)	[R3]	11J11R08708
CO <sub>2</sub> Sensor - 100% OA	[R4]	11J11R06571
CO <sub>2</sub> Sensor - Mixed Air	[R5]	11J11R08754
Pressure Sensor		11J11R08755
Pressure Sensor Transformer 208-230, 575/3/60	[R6]	11J14R03245-010
Pressure Sensor Transformer 460/3/60		11J14R04593-001
2-Speed VFD Relays	[R7]	11J10R03233-001 (2)
3-Speed VFD Relays	[R8]	11J10R03233-001 (3)

<b>VFD ENCLOSURE PARTS [ACCESSORY OPTION R9]</b>		
Item Description	<b>1-5 HP Enclosure</b>	<b>7.5-15 HP Enclosure</b>
	<b>Part No. (Qty)</b>	
VFD Enclosure	11J11R09227	11J11R09209
Fan	11J34R09161	11J34R09161 (2)
Electric Strip Heater	11J09R09158	11J09R09275
Strip Heater Terminal Cover	11J09R09159	
VFD Control Board	11J11R09160	
Inner Panel	11251R09229	11251R09211
Top Drip Shield	11J11R09241	11J11R09216
Screen Assembly	11254R09230	11254R09212
Temperature Sensing Probe	11J11R09200	
Rain Hood Assembly	11254R09331 (2)	11254R09329 (2)
Terminal Block	11J09R03268 (2)	
Enclosure Transformer 208-230/3/60	11J14R04593-013	11J14R04593-016
Enclosure Transformer 460/3/60	11J14R04593-013	11J14R04593-016
Enclosure Transformer 575/3/60	11J14R04593-024	11J14R04593-022

<b>REPLACEMENT BLOWER SECTION DOORS FOR USE WITH VFD ENCLOSURE [R9]</b>	
Item Description	Part No.
Blower Section Door - RH Access, 1-5 HP, w/o Service Convenience Pkg	11536R09318
Blower Section Door - RH Access, 7.5-15 HP, w/o Service Convenience Pkg	11536R09298
Blower Section Door - LH Access, 1-5 HP, w/o Service Convenience Pkg	11536R09343
Blower Section Door - LH Access, 7.5-15 HP, w/o Service Convenience Pkg	11536R09334
Blower Section Door - RH Access, 1-5 HP, for units with Svc Conv. Pkg <sup>A</sup>	11536R09303
Blower Section Door - RH Access, 7.5-15 HP, for units with Svc Conv. Pkg <sup>A</sup>	11536R09338
Blower Section Door - LH Access, 1-5 HP, for units with Svc Conv. Pkg <sup>A</sup>	11536R09286
Blower Section Door - LH Access, 7.5-15 HP, for units with Svc Conv. Pkg <sup>A</sup>	11536R09321

**Notes:**

**A – Service Convenience Package not included with replacement door.**

## Air Inlet Configuration [AI] Digit 14

## Air Control and Damper Arrangement [AC] Digit 15

### DAMPER CONTROLS

Item Description	Part No.
Actuator - 2 Position, Spring Return <sup>a</sup>	11J31R00862-001
Crank Arm for 2 Pos., Spring Return Damper Actuator	11J31R00862-001
Actuator - Modulation W/Spring Return M9185A1018	11J31R08275-001
Actuator - Modulation 0-10 VDC and 4-20 MA Input	11J31R02829-003
Actuator - Modulation W/S.R. 0-10 VDC and 4-20 MA Input	11J31R08275-001
Actuator - Modulating W/S350p /SR	11J31R03293
Mixed Air Controller T991A1004	11J13R00921
Minimum Position Potentiometer S963B1136	11J11R01470-005
CO <sub>2</sub> Monitor	11J11R06571
Interface Unit for Analog Input Q7230A1005	11J11R03286
Damper Linkage Kit <sup>b</sup> 2 Pos. - Spring Return	11256R07136-003
Damper Linkage Kit <sup>b</sup> OA/RA	11256R07136-004

## Accessories [AS] Digit 16

### ACCESSORIES

Item Description [Accessory Option No.]	Part No.
Moisture Eliminators (per section) 31" 100/150 (3) / (For Over/Under Hood) [A1]	11J27R04272-001 / (-005)
Moisture Eliminators (per section) 42" 200/250 (3) / (For Over/Under Hood) [A1]	11J27R04272-002 / (-006)
Moisture Eliminators (per section) 53" 300/350 (3) / (For Over/Under Hood) [A1]	11J27R04272-003 / (-007)
Moisture Eliminators (per section) 58" 400/300 (3) / (For Over/Under Hood) [A1]	11J27R04272-004 / (-008)
High Pressure Regulator for 0.5-10 PSI (1 per furnace section)	11AS-A7-1/2-1
High Pressure Regulator for 10-20 PSI (1 per furnace section) [A7]	11AS-A7-3/8-1
High Pressure Regulator for 20-35 PSI (1 per furnace section)	11AS-A7-5/16-1
Fill and Drain Kit 115V [C1]	11ASRC1-1
Fill and Drain Kit 208V [C1]	11ASRC1-2
Fill and Drain Kit 230V [C1]	11ASRC1-3
Fill Valve (Evaporative Coolers) 115V [C1]	11J37R01803
Drain Valve (Evaporative Coolers) 115V [C1]	11J37R01804
Fill Valve (Evaporative Coolers) 208V [C1]	11J37R04181
Drain Valve (Evaporative Coolers) 208V [C1]	11J37R04182
Fill Valve (Evaporative Coolers) 230V [C1]	11J37R04184
Drain Valve (Evaporative Coolers) 230V [C1]	11J37R04185
Evaporative Cooler Freezestat without Time Delay [C3]	11J09R03227-001
Time Clock - 7 Day [D1]	11J09R03868-001
Time Clock - 24 Hour [D2]	11J09R03868-002
Pre-Purge Delay, 60 s. (PV Only) [D6]	11AS-D6
Clogged Filter Switch [E1]	11J11R03698
G.F.I. Convenience Outlet [E2]	11ASRE2-EP
Remote Control Panel [E3]	11J11R03860-001
Manual Blower Switch [E4]	11J11R00544
Ductstats - Single Stage [F1]	11J13R00815-002
Ductstats - Two Stage [F2]	11J13R00815-007
Thermostats (Mercury Free) - 1 Stage (Round) [G1]	11AS-G1-EP
- 1 Stage (Round) w/ Guard [G2]	11AS-G2-EP
- 1 Stage w/ Fan Switch [G3]	11AS-G3-EP
- 7-day Programmable [G4]	11AS-G4
- 2 Stage w/ Fan Switch [G5]	11AS-G5-EP
Locking Thermostat Cover [G6]	11AS-G6
Firestat [H1/H2]	11J13R01661
Freezestat with Time Delay [H3]	11J11R04457
Ambient Lockout [H4/H6/H7]	11J13R03227-001
Interlock Relay 24V DPDT [J1]	11J10R03234
Interlock Relay 24V SPDT [J2]	11J10R03233-001
Interlock Relay 24/115 230V DPDT [J3]	11J10R03233-003
Interlock Relay 24V 4PDT [J4]	11J10R03235-001
Socket for J4 Relay [J5]	11J10R03235-002
Manual Reset High Limit Switch [K1]	11J11R03229
Combination Hi/Lo Gas Pressure Switch [for units mfd. prior to 8/7/05] [K2]	11J11R03700-003
Low Gas Pressure Switch (Antunes) [for units mfd. after 8/7/05] [K2]	11J11R03700-004
High Gas Pressure Switch (Antunes) [for units mfd. after 8/7/05] [K2]	11J11R03700-005
Status Lamp - Amber [K3]	11J09R03224-002
Fan Time Delay [K4]	11J11R00366
Air Flow Proving Switch [K5]	11J11R01467-002

### PAINT<sup>c</sup>

12 oz. Spray Can Sterling Gray/(Cloud - Light Gray)	11512R01395-001/(11512R08249-001)
Gallon Sterling Gray/(Cloud - Light Gray)	11512R01395-002/(11512R08249-002)

**Notes:**

**A – Units with Honeywell actuator M836A1034: when replacing the actuator, you must also order crank arm 11J31R00862-001.**

**B – Includes: Crank Arm Plate, Ball Joints, Outside and Return Rod Assemblies and Drive Assembly**

**C – Units manufactured prior to 12/27/2005: Exterior paint color was Sterling Gray. Units manufactured after 12/27/2005: Exterior paint color was Cloud (Light Gray).**

## Accessories [AS] Digit 16

### FILTERS RT-PV-AH

Unit Type/Size		Filter Size & Quantity		Throwaway		Washable (B1)		Pleated (30%) (B4)	
				1"		1"		1"	
		16 x 20	20 x 20	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
STD	10, 15	4		—	—	11J27R00882-003		11J27R03869-004	
	20, 25, 50		4	—	—		11J27R00882-002		11J27R03869-005
	30, 35, 60, 70	4	2	—	—	11J27R00882-003	11J27R00882-002	11J27R03869-004	11J27R03869-005
	40, 80, 12		6	—	—		11J27R00882-002		11J27R03869-005
HCFM	10, 15	8		—	—	11J27R00882-003		11J27R03869-004	
	20, 25, 50		8	—	—		11J27R00882-002		11J27R03869-005
	30, 35, 60, 70	8	4	—	—	11J27R00882-003	11J27R00882-002	11J27R03869-004	11J27R03869-005
	40, 80, 12		12	—	—		11J27R00882-002		11J27R03869-005
Unit Type/Size		Filter Size & Quantity		Throwaway (B3)		Washable (B2)		Pleated (30%) (B5)	
				2"		2"		2"	
		16 x 20	20 x 20	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
STD	10, 15	4		11J27R00956-007		11J27R00883-003		11J27R03869-001	
	20, 25, 50		4		11J27R00956-008		11J27R00883-002		11J27R03869-002
	30, 35, 60, 70	4	2	11J27R00956-007	11J27R00956-008	11J27R00883-003	11J27R00883-002	11J27R03869-001	11J27R03869-002
	40, 80, 12		6		11J27R00956-008		11J27R00883-002		11J27R03869-002
HCFM	10, 15	8		11J27R00956-007		11J27R00883-003		11J27R03869-001	
	20, 25, 50		8		11J27R00956-008		11J27R00883-002		11J27R03869-002
	30, 35, 60, 70	8	4	11J27R00956-007	11J27R00956-008	11J27R00883-003	11J27R00883-002	11J27R03869-001	11J27R03869-002
	40, 80, 12		12		11J27R00956-008		11J27R00883-002		11J27R03869-002

### TRANSFORMERS

Item Description	Part No.
<b>115-24V</b>	
50 VA	11J14R03245-001
100 VA	11J14R04593-004
150 VA	11J14R04593-008
250 VA	11J14R04593-012
<b>208-24V</b>	
50 VA	11J14R03245-010
100 VA	11J14R04593-005
150 VA	11J14R04593-009
250 VA	11J14R04593-013
<b>230-24V</b>	
50 VA	11J14R03245-010
100 VA	11J14R04593-005
150 VA	11J14R04593-009
250 VA	11J14R04593-013

Item Description	Part No.
<b>Natural Vent Units Only</b>	
<b>460-24V</b>	
50 VA	11J14R04593-001
100 VA	11J14R04593-005
150 VA	11J14R04593-009
250 VA	11J14R04593-013
<b>460-230V</b>	
500 VA	11J14R04593-017
750 VA	11J14R04593-018
1000 VA	11J14R04593-020
<b>575-230V</b>	
50 VA	11J14R04593-003
100 VA	11J14R04593-007
150 VA	11J14R04593-011
250 VA	11J14R03246-008
500 VA	11J14R03246-016
750 VA	11J14R03246-017
1000 VA	11J14R03246-018

Item Description	Part No.
<b>Step Down For ME and MS Units Only</b>	
<b>230/208-115V</b>	
500 VA	11J14R04593-016
750 VA	11J14R03246-013
208-115V	
1000 VA	11J14R04593-019
230-115V	
1000 VA	11J14R04593-020
<b>Totally Enclosed for Duct Furnace Only</b>	
<b>460-230V</b>	
500 VA	11J14R02832-002
750 VA	11J14R02832-003
1000 VA	11J14R02832-004
1500 VA	11J14R02832-011
<b>575-230V</b>	
50 VA	11J14R02832-008
100 VA	11J14R02832-008
150 VA	11J14R02832-009
500 VA	11J14R02832-006
750 VA	11J14R02832-010
1000 VA	11J14R02832-007

### Miscellaneous Replacement Parts

Capacity	10	15	20	25	30	35	40
<b>Item Description</b>	<b>Part No.</b>						
Standard Outside Air Hood w/ Birdscreen <sup>A</sup>	11254R07537-004		11254R07537-008		11254R07537-012		11254R07537-016
Birdscreen Only	11254R07319-004		11254R07319-008		11254R07319-012		11254R07319-016
Moisture Eliminators [A1] (Qty)	11J27R04272-001 (3)		11J27R04272-002 (3)		11J27R04272-003 (3)		11J27R04272-004 (3)
Over/Under Outside Air Hood <sup>A</sup>	11254R07231-004		11254R07231-008		11254R07231-012		11254R07231-016
Standard Damper - Standard / (Low Leak)	11256R07308-004 / (-104)		11256R07308-008 / (-108)		11256R07308-012 / (-112)		11256R07308-016 / (-116)
Over/Under Damper - Standard	11256R07230-004		11256R07230-008		11256R07230-012		11256R07230-016
Main Connection Board				11J11R03273			
Supply Plenum Assembly <sup>A</sup>	11205R08167-004		11205R08167-008		11205R08167-012		11205R08167-016
Access Panel Latch				11J37R03596			
Door Latch (Double Wall)				11J37R07722			
Low Leak Damper Seal Kit (4 Seal pcs./Kit)	11H03R03385-001		11H03R03385-002		11H03R03385-003		11H03R03385-004

Capacity	50	60	70	80	12
<b>Item Description</b>	<b>Part No.</b>				
Standard Outside Air Hood w/ Birdscreen <sup>A</sup>	11254R07537-008		11254R07537-012		11254R07537-016
Birdscreen Only	11254R07319-008		11254R07319-012		11254R07319-016
Moisture Eliminators [A1] (Qty)	11J27R04272-002 (3)		11J27R04272-003 (3)		11J27R04272-004 (3)
Over/Under Outside Air Hood <sup>A</sup>	11254R07231-008		11254R07231-012		11254R07231-016
Standard Damper - Standard / (Low Leak)	11256R07308-008 / (-108)		11256R07308-012 / (-112)		11256R07308-016 / (-116)
Over/Under Damper - Standard	11256R07230-008		11256R07230-012		11256R07230-016
Main Connection Board			11J11R03273		
Dual/Tri Connection Board			11J09R03450		
Supply Plenum Assembly <sup>A</sup>	11205R08167-008		11205R08167-012		11205R08167-016
Access Panel Latch			11J37R03596		
Door Latch (Double wall)			11J37R07722		
Low Leak Damper Seal Kit (4 Seal pcs./Kit)	11H03R03385-002		11H03R03385-003		11H03R03385-004

### Evaporative Cooler Replacement Parts

Capacity	10	15	20	25	30	35	40
<b>Item Description</b>	<b>Part No.</b>						
Pump, 115V/460V/575V <sup>B</sup>				11J33R06783-001			
Pump, 208V/230V				11J33R06783-002			
Float Switch				11J37R02405			
Airflow Filter	11J27R03379-004		11J27R03379-008		11J27R03379-012		11J27R03379-016
Media Assembly, CELdek <sup>C</sup>	4 inch	11208R07129-204	11208R07129-208		11208R07129-212		11208R07129-216
	8 inch	11208R07129-004	11208R07129-008		11208R07129-012		11208R07129-016
	12 inch	11208R07129-504	11208R07129-508		11208R07129-512		11208R07129-516
Media Assembly, GLASdek <sup>C</sup>	4 inch	11208R07129-304	11208R07129-308		11208R07129-312		11208R07129-316
	8 inch	11208R07129-104	11208R07129-108		11208R07129-112		11208R07129-116
	12 inch	11208R07129-604	11208R07129-608		11208R07129-612		11208R07129-616
Distribution Pad, CELdek	8 inch	11J37R03803-004	11J37R03803-008		11J37R03803-012		11J37R03803-016
	12 inch	11J37R03804-504	11J37R03804-508		11J37R03804-512		11J37R03804-516
Distribution Pad, GLASDEK	8 inch	11J37R05023-104	11J37R05023-108		11J37R05023-112		11J37R05023-116
	12 inch	11J37R05023-604	11J37R05023-608		11J37R05023-612		11J37R05023-616

Capacity	50	60	70	80	12
<b>Item Description</b>	<b>Part No.</b>				
Pump, 115V/460V/575V <sup>B</sup>			11J33R06783-001		
Pump, 208V/230V			11J33R06783-002		
Float Switch			11J37R02405		
Airflow Filter	11J27R03379-008		11J27R03379-012		11J27R03379-016
Media Assembly, CELdek <sup>C</sup>	4 inch	11208R07129-208	11208R07129-212		11208R07129-216
	8 inch	11208R07129-008	11208R07129-012		11208R07129-016
	12 inch	11208R07129-508	11208R07129-512		11208R07129-516
Media Assembly, GLASdek <sup>C</sup>	4 inch	11208R07129-308	11208R07129-312		11208R07129-316
	8 inch	11208R07129-108	11208R07129-112		11208R07129-116
	12 inch	11208R07129-608	11208R07129-612		11208R07129-616
Distribution Pad, CELdek	8 inch	11J37R03803-008	11J37R03803-012		11J37R03803-016
	12 inch	11J37R03804-508	11J37R03804-512		11J37R03804-516
Distribution Pad, GLASDEK	8 inch	11J37R05023-108	11J37R05023-112		11J37R05023-116
	12 inch	11J37R05023-608	11J37R05023-612		11J37R05023-616

**Notes:**

**A – Units manufactured prior to 12/27/05 exterior paint color was Sterling Gray. Units manufactured between 12/27/05 and 05/31/23, if painted, paint color was Cloud (Light Gray). ALL EXTERNAL PANEL ORDERS MUST SPECIFY WHICH PAINT COLOR, IF REQUIRED.**

**B – 460V/575V use step down transformers to 115V.**

**C – The 4" media sub-assemblies are part of the replacements for the 12" section, which includes two rows of media (one 4", one 8"). The 4" media sections are nearest the intake filter, and the 8" section is downstream of these sections (thus the 12" sections now consist of one 4" and one 8" row of media). Replacements for the 8" sections may also utilize two 4" row sections. Order as required.**

## Replacement Parts - Standard Blower Modules†

Capacity [CA] - [10 through 80]

Rooftop (RT/PV) Arrangements [RA] - [B, C, D, E]

Air Handler (AH) Arrangements [RA] - [M, N, P, R]

Make-Up Air (ME/MS) Arrangements [IA] - [B, D]

Replacement Part No.	Unit Capacity	Part Description	Quantity	References See Note:
11253R07651-001	10, 15	Standard Blower Assembly Kit	1	A1
11253R07651-002	20, 25, 50		1	A1
11253R07651-003	30, 60		1	A2
11253R07651-004	35, 40, 70, 80		1	A2
11J35R03610-001	10,15,30,60	Blower Housing Sub-Assembly	*	B
11J35R03610-002	20,25,35,40,50,70,80	Blower Housing Sub-Assembly	*	B
11253R07650-001	10 through 80	Bearing Stop	*	—
11J42R00433-009	10 through 80	Bearing, 1" Inner Diameter	*	—
11J35R07582-001	10,15,20,25,50	Shaft, 1" Diameter, L=23"	1	—
11J35R07582-002	30,35,40,60,70,80	Shaft, 1" Diameter, L=45"	1	—
11J11R03663	All	Blower Safety (Door) Switch	1	—

### Notes:

† 5 HP (184T frame) motor maximum.

\* Individual Parts Order Only.

A1) This Standard Blower Assembly Kit includes: (1) blower housing with mounted bearing support brackets; (1) blower wheel; (2) bearings; (1) shaft; (2) vertical housing support brackets; (2) bearing stops.

A2) This Standard Blower Assembly Kit includes: (2) blower housings with mounted bearing support brackets; (2) blower wheels; (2) bearings; (1) shaft; (4) vertical housing support brackets; (2) bearing stops.

B) The Blower Housing Sub-Assemblies include: (1) blower housing with mounted bearing support brackets and (1) blower wheel.

## Replacement Parts - High CFM Blower Modules

For Units Manufactured Prior to 9/5/05 with Single Pillow Block Bearing Frames

Capacity [CA] - [10 through 12]

Rooftop (RT/PV) Arrangements [RA] - [G, J, K, L]

Air Handler (AH) Arrangements [RA] - [S, T, U, W]

Make-Up Air (ME/MS) Arrangements [IA] - [G, K]

Replacement Part No.	Unit Capacity	Part Description	Quantity	References See Note:
11253R07658-001	10, 15	High CFM Blower Assembly Kit	1	A1
11253R07658-002	20, 25, 50	Blower Assembly Kit	1	A1
11253R07658-003	30, 60	High CFM Blower Assembly Kit (5 HP Motor Maximum)	1	A2
11253R07658-004	35, 40, 70, 80, 12		1	A2
11253R07659-001	30, 60	High CFM Blower Assembly Kit (7-1/2, 10 & 15 HP Motors Only)	1	A3
11253R07659-002	20, 25, 50		1	A4
11253R07659-003	35, 40, 70, 80, 12		1	A3
11J35R03610-001	10, 15	High CFM Blower Sub-Assembly	*	B
11J35R03610-003	30, 60		*	B
11J35R03610-004	20,25,35,40,50,70,80,12		*	B
11253R07650-001	10, 15	Bearing Stop	*	F
11253R07650-002	20,25,30,35,40,70,80,12		*	F
11J42R00433-009	10, 15	Bearing, 1" Inner Diameter	*	—
11J42R00433-006	20 through 12	Bearing, 1-3/16" Inner Diameter (For Units with 15 HP Motors Max.)	*	—
11J42R04355-001	25,30,35,40,50,60,70,80,12	Pillow Block Bearing (For Units with 7-1/2, 10 & 15 HP Motors Only)	*	—
11J35R07582-001	10,15	Shaft, 1" Diameter, L=23"	1	—
11J35R07521-001	20, 25, 50	Shaft, 1-3/16" Diameter, L=23"	1	—
11J35R07521-002	30,35,40,60,70,80,12	Shaft, 1-3/16" Diameter, L=45"	1	—
11J11R03663	All	Blower Safety (Door) Switch	1	—
11253R07277	All	Pillow Block Frame	1	—

### Notes:

\* Individual Parts Order Only.

A1) This High CFM Blower Assembly Kit includes: (1) blower housing with mounted bearing support brackets; (1) blower wheel; (2) bearings; (1) shaft; (2) vertical housing support brackets; (2) bearing stops.

A2) This Standard Blower Assembly Kit includes: (2) blower housings with mounted bearing support brackets; (2) blower wheels; (2) bearings; (1) shaft; (4) vertical housing support brackets; (2) bearing stops.

A3) This High CFM Blower Assembly Kit includes: (2) blower housings with mounted bearing support brackets; (2) blower wheels; (1) bearing; (1) pillow block bearing; (1) shaft; (3) vertical housing support brackets; (1) blower/pillow block bearing support bracket; (1) bearing stop.

A4) This High CFM Blower Assembly Kit includes: (1) blower housing with mounted bearing support brackets; (1) blower wheel; (1) bearing; (1) pillow block bearing; (1) shaft; (1) vertical housing support bracket; (1) blower/pillow block bearing support bracket; (1) bearing stop.

B) The High CFM Blower Housing Sub-Assemblies include: (1) blower housing with mounted bearing support brackets and (1) blower wheel.

F) One Bearing Stop Only.



## Replacement Parts - High CFM Blower Modules

For Units Manufactured After 9/5/05 with Dual Pillow Block Bearing Frames

**Capacity [CA] - [10 through 12]**  
**Rooftop (RT/PV) Arrangements [RA] - [G, J, K, L]**  
**Air Handler (AH) Arrangements [RA] - [S, T, U, W]**  
**Make-Up Air (ME/MS) Arrangements [IA] - [G, K]**

Replacement Part No.	Unit Capacity	Part Description	Quantity	References See Note:
11253R07658-001	10, 15	High CFM Blower Assembly Kit	1	A1
11253R07658-002	20, 25, 50		1	A1
11253R07658-003	30, 60	High CFM Blower Assembly Kit (5 HP Motor Maximum)	1	A2
11253R07658-004	35, 40, 70, 80, 12		1	A2
11253R08240-001	30, 60	High CFM Blower Assembly Kit (7-1/2, 10 & 15 HP Motors Only)	1	A5
11253R08240-002	20, 25, 50		1	A6
11253R08240-003	35, 40, 70, 80, 12		1	A5
11J35R03610-001	10, 15	High CFM Blower Sub-Assembly	*	B
11J35R03610-003	30, 60		*	B
11J35R03610-004	20,25,35,40,50,70,80,12		*	B
11253R07650-001	10, 15		*	F
11253R07650-002	20,25,30,35,40,70,80,12	Bearing Stop	*	F
11J42R00433-009	10, 15	Bearing, 1" Inner Diameter	*	—
11J42R00433-006	20 through 12	Bearing, 1-3/16" Inner Diameter (For Units with 10 HP Motors Max.)	*	—
11J42R04355-001	30,35,40,60,70,80,12	Pillow Block Bearing (For Units with 7-1/2, 10 & 15 HP Motors Only)	*	—
11J35R07582-001	10,15	Shaft, 1" Diameter, L=23"	1	—
11J35R07521-001	20, 25, 50	Shaft, 1-3/16" Diameter, L=23"	1	—
11J35R07521-002	30,35,40,60,70,80,12	Shaft, 1-3/16" Diameter, L=45"	1	—
11J11R03663	All	Blower Safety (Door) Switch	1	—
11253R07277	All	Pillow Block Frame	2	—

**Notes:**

\* Individual Parts Order Only.

A1) This High CFM Blower Assembly Kit includes: (1) blower housing with mounted bearing support brackets; (1) blower wheel; (2) bearings; (1) shaft; (2) vertical housing support brackets; (2) bearing stops.

A2) This Standard Blower Assembly Kit includes: (2) blower housings with mounted bearing support brackets; (2) blower wheels; (2) bearings, (1) shaft; (4) vertical housing support brackets; (2) bearing stops.

A5) This High CFM Blower Assembly Complete Kit includes: (2) blower housings with mounted bearing support brackets; (2) blower wheels; (2) pillow block bearings; (1) shaft; (2) vertical housing support brackets; (2) blower/pillow block bearing support brackets.

A6) This High CFM Blower Assembly Complete Kit includes: (1) blower housing with mounted bearing support brackets; (1) blower wheel; (2) pillow block bearings; (1) shaft, (2) blower/pillow block bearing support brackets.

B) The High CFM Blower Housing Sub-Assemblies include: (1) blower housing with mounted bearing support brackets and (1) blower wheel.

F) One Bearing Stop Only.



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