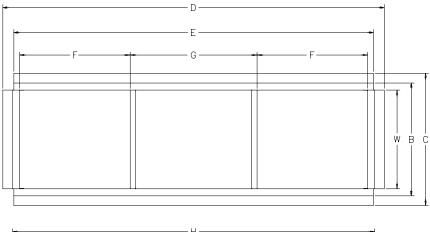
ENGINEERED PRODUCTS

Roof Curb Kit - RC011 (-2 or -4)

For use with:

Rooftop Arrangement (RA) - M, Capacities (CA) - 20 or 40



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DIMENSIONS ARE IN INCHES DIMENSIONS IN () ARE IN MILLIMETERS
THEORETICAL DIMENSIONS GIVEN; ACTUAL DIMENSIONS MAY VARY WITHIN .125 IN. (3 MM)

ROOFTOP ARRANGEMENT (RA)	CURB KIT	NO.	CAPACITY (CA)	W	В	С
ALL	*	-2	20	37.438 (951)	41.188 (1,046)	
ALL	*	-4	40	53.938 (1,370)	57.688 (1,465)	

CAPACITY (CA)	CURB KIT NO.	ROOFTOP ARRANGEMENT (RA)	D	E	F	G	Н
20 OR 40	RC011- * RC012- *	М & Р	50.438 (1,281)	44.562 (1,132)	N/A	N/A	45.188 (1,148)
	RC001- * RC002- *	N & R	76.375 (1,940)	70.500 (1,791)	29.625	8.062 (205)	71.125 (1,806)
	RC013- *	S	86.375 (2,194)	80.500 (2,045)	(752)	18.062 (459)	81.125 (2,061)
	RC006- * RC014- *	T & U	112.562 (2,859)	106.688 (2,710)	37.188 (944)	29.188 (741)	107.312 (2,726)
	RC005- *	w	138.500 (3,518)	132.625 (3,369)	37.125 (943)	55.188 (1,402)	133.250 (3,385)

Approximate Curb Kit Shipping Weight

RC011-	Capacity (CA)	Weight (lbs.)		
-2	20	85		
-4	40	112		

1 lb. = 0.453 kg

Roof Curb kits ship dis-assembled for ease of handling and storage. All kits ship complete with mounting hardware (for unit to curb), insulation, gasketing, sealant and installation instructions for field mounting.

Provide a suitable opening, or two openings, in the roof as suggested in the individual arrangement drawings, for the supply and/or return air ducts. The installer may determine his own openings to accept supply and/or return air ducts to suit his particular needs. He must also ensure that the installation will not impair the function of the curb or the unit.

All roof curbs are to be mounted on level areas (it may have to be shimmed or built up if necessary). The roof must be suitable to support the weight of both the curb and the unit to be mounted. Refer to the installation instructions for further mounting/installation requirements.

All seams and joints must be sealed completely prior to and after installation to prevent any water or air leakage/damage.

Once the unit has been properly mounted, remove (if necessary) the service panels from the return air and supply air compartments. Attach the ductwork to the lips provided in the bottom panels of these compartments, and seal these seams. See the individual sectional drawings in this submittal for further details.

HVAC PRODUCTS

Project: _____

Unit Tag:

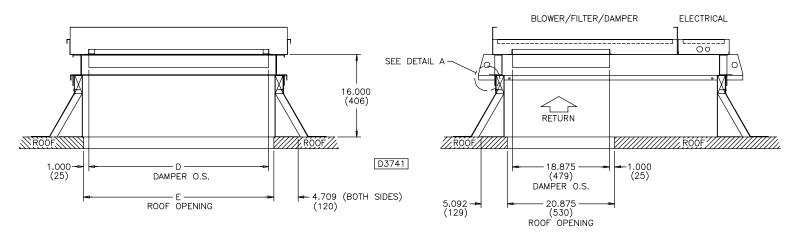
260 NORTH ELM ST. WESTFIELD. MA 01085 (413) 564-5540 • FAX: (413) 562-5311



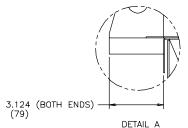
ENGINEERED PRODUCTS

Roof Curb Kit Application

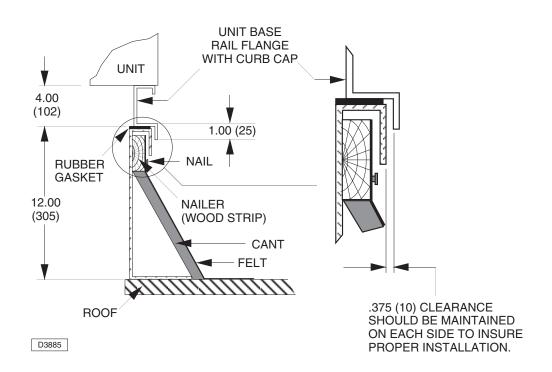
Rooftop Arrangement (RA) - M, Capacities (CA) - 20 or 40 Use Kit #RC011 (-2 or -4)



CAPACITY (CA)	D	E
20	35.000 (889)	37.000 (940)
40	51.500 (1,308)	53.500 (1,359)

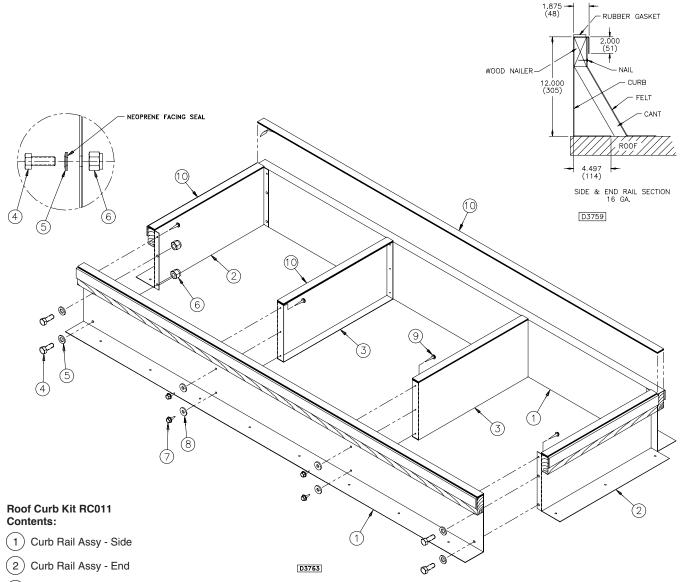


Curb Mounting Detail





Roof Curb Kit Assembly*



- (3) Cross Brace Curb
- (4) Bolt 3/8-16 x 1" LG. Hex HD. (8) required
- (5) 3/8 Neoprene Seal Washer (8) required
- (6) 3/8-16 Hex Nyloc Nut (8) required
- (7) 1/4-14 x 5/8 LG. Hex Washer HD. Sheet Metal Screw Type "AB" (8) required
- (8) 1/4 Neoprene Seal Washer (8) required
- (9) Screw #10 x 1" LG. Pan HD. Type "BP" (8) required
- (10) Gasket
- (4) Mounting Screws (curb to unit)

Sealant Tube(s)

Installation Instructions