

**Low Temperature Heating/Cooling Fan Coil**

**STANDARD FEATURES**

- Low Temperature
- Quiet Modern Space-Saving Design
- Heating and Cooling
- Hydronic Based - No Refrigerant
- Remote Control
- ECM Blower
- Glass Front and Touch Screen Controller
- Active Carbon Air Filtration
- 8,700 - 32,000 BTU/h Heating Capacity
- 3,400 - 14,800 BTU/h Cooling Capacity



**Optional Equipment**

**Floor Stand Supports** Qty. \_\_\_\_\_

Model		HTW-87	HTW-135	HTW-196	HTW-246	HTW-320
Heating Capacity*	BTU/H	8700	13500	19600	24600	32000
Water Flow Rate	GPM	1.0	1.5	2.2	2.8	3.5
Pressure Drop	PSI	1.5	1.8	3.8	4.0	4.1
Cooling Capacity**	TONS	1/4	1/2	3/4	1	1 1/4
Water Flow Rate	GPM	0.8	1.5	1.9	2.6	3.3
Pressure Drop***	PSI	1.6	1.9	4	4.1	4.4
Air Volume	CFM	94	188	270	340	381
Noise	DB (A)	30	32	37	39	41
Power Supply		120V/1PH/60Hz				
Power Input	W	12	16	20	24	30
Water In/Out	NPT	3/4				
Drain	INCH	5/8				
Net Dimensions	Length	27-1/2	35-1/2	43-3/8	51-1/8	59-1/16
	Width	5 1/8				
	Height (with feet)****	27 5/8				
Shipping Dimensions	Length	29-1/8	37	44-7/8	52-13/16	60-5/8
	Width	7-1/8				
	Height	28-11/16				
Net Weight	LBS	35	44	53	62	73
Ship Weight	LBS	40	51	60	68	79

\* Heating: Entering Water Temp. 158°F

\*\* Cooling: Entering Water Temp. 45°F

\*\*\* PSI x 2.31 = Ft/Head

\*\*\*\* If not using feet accessory subtract 3.5" from total height and maintain clearances as noted in installation manual



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PROJECT: \_\_\_\_\_ DATE: \_\_\_\_\_

LOCATION: \_\_\_\_\_

CUSTOMER: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

SUBMITTED BY: \_\_\_\_\_

FOR:  Reference  Approval  Construction

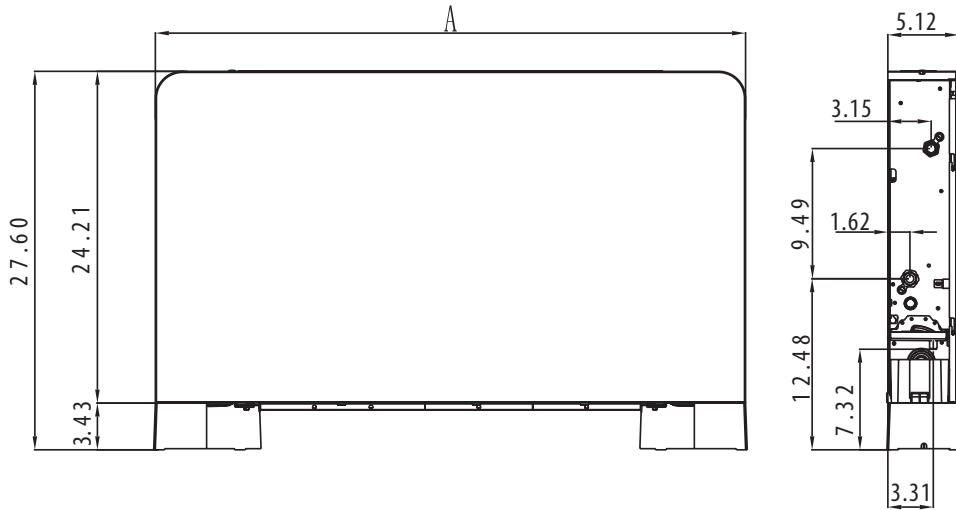
UNIT DESIGNATION: \_\_\_\_\_

SCHEDULE NUMBER: \_\_\_\_\_

# SUBMITTAL DATA: HYDRONIC THINWALL FAN COIL - HTW

## Overall Dimensions (Inches)

Figure 1 Product Model HTW-87/135/196/246/320



Unit Model	HTW-87	HTW-135	HTW-196	HTW-246	HTW-320
A(inch)	27.36	35.24	43.11	50.99	58.86

Model	Output (BTU/h)					
	Heating			Cooling		
	Entering Water Temperature					
	120°F	140°F	160°F	45°F	47°F	50°F
HTW-87	4600	6936	8700	3400	2846	2505
HTW-135	8500	10710	13500	6500	5442	4789
HTW-196	11400	15606	19600	8500	7116	6262
HTW-246	14600	20114	24600	11900	9963	8767
HTW-320	17800	26010	32000	14800	12391	10904