

Low Temperature Heating/Cooling Fan Coil

STANDARD FEATURES

- Low Temperature
- Quiet Modern Space-Saving Design
- Heating and Cooling
- Hydronic Based- No Refrigerant
- Remote Control Thermostat
- Cross-Flow Blower
- Easy Installation
- Active Carbon Air Filtration
- 8700-32,000 BTUh Heating Capacity
- 3400- 14,800 BTUh Cooling Capacity



Optional Equipment

☐ 3-Way Valve Qty. _____ ☐ Floor Stand Supports Qty. _____

Model		UT-87	UT-135	UT-196	UT-246	UT-320
Heating Capacity (at 160°F Supply Water)	BTU/h	8700	13500	19600	24600	32000
Quantity						
Heating Water Flow Rate	GPM	1.0	1.5	2.2	2.8	3.5
Heating Pressure Drop	PSI	1.5	1.8	3.8	4.0	4.1
Cooling Capacity (at 45°F Supply Water)	BTU/h	3400	6500	8500	11900	14800
Cooling Water Flow Rate	GPM	0.8	1.5	1.9	2.6	3.3
Cooling 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	27-5/8"	35-3/8"	43-5/16"	51-1/2"	59-1/8"
	Width	5 1/8"				
	Height	26 3/8"				
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		35 lbs	44 lbs	53 lbs	62 lbs	73 lbs
Ship Weight		40 lbs	51 lbs	60 lbs	68 lbs	79 lbs

DesignLine

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PROJECT: _____ DATE: _____

LOCATION: _____

CUSTOMER: _____

ENGINEER: _____

SUBMITTED BY: _____

FOR: ☐ Reference ☐ Approval ☐ Construction

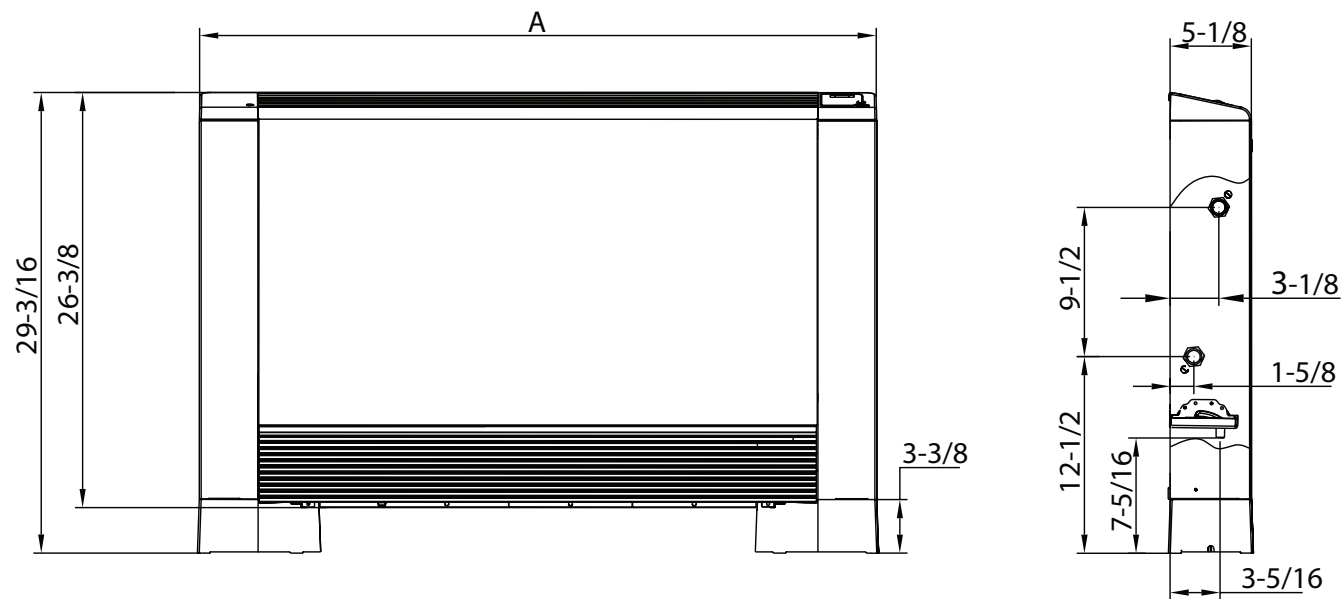
UNIT DESIGNATION: _____

SCHEDULE NUMBER: _____

SUBMITTAL DATA: HYDRONIC THINWALL FAN COIL

Dimensions (Inches)

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



Unit Model	UT-87	UT-135	UT-196	UT-246	UT-320
A	27-1/2"	35-1/2"	43-3/8"	51-1/8"	59-1/16"

Model	Output (BTU/h)					
	Heating			Cooling		
	Entering Water Temperature					
	120°F	140°F	160°F	45°F	48°F	50°F
UT-87	4600	6936	8700	3400	2846	2505
UT-135	8500	10710	13500	6500	5442	4789
UT-196	11400	15606	19600	8500	7116	6262
UT-246	14600	20114	24600	11900	9963	8767
UT-320	17800	26010	32000	14800	12391	10904