

Submittal Data: Daikin Altherma EFWT036AEVLU HYDRONIC FAN COIL TYPE

Job Name:		Locat	ion: _
Purchaser:		Engin	eer:
Submitted To:		For:	□R
Submitted By:		Date:	
Unit Designation:			
Cooling Performance:			
Nominal Capacity	32,000 Btu/h		
Nominal Sensible Capacity		-	
-		-	C
EWT Range Nominal Flow Rate	40-50°F (5-10°C) 6.0 GPM		
		-	
Nominal Pressure drop	5.5 Ft/Hd	-	
Heating Performance:			
Nominal Capacity	34,800 Btu/h		
EWT Range	100-125°F (38-52°C)	-	
Nominal Flow Rate	4.5 GPM		
Nominal Pressure drop	3.0 Ft/Hd	-	
 Heating Capacity is based on 110°F Entering Water Temp Refer to detailed capacity tables for further information temperature range and for flow rates and pressure drop Airflow Rate:	pertaining to the entire entering water	•	
Nominal CFM	1200 CFM		
Total External Static Pressure Sto	l: 0.3" WG / Max: 0.5" WG	-	
Blower Speed setting	"A" FACTORY SETTING	-	
Motor rating	1/2 HP	-	
Airflow arrangement Up-flow, Horz. Left, H	orz. Right (Possible)	-	
Electrical Data:			
Power supply	120V / 1PH / 60Hz		
Min. Circuit Amps (MCA)	10 AMP		Р
Max. overcurrent protection (MOP)	15 AMP	_	_
Physical Data:			
Dimension (H x W x D)	42"x23"x20"		
Weight	170 lbs	-	
insulation type / R-Rating Installation Clearances: U.L. Listed for installation with Combustible materials	1/2"JM TUF-SKIN To Zero inches Clearance to	-	
Connection type			
Inlet / Outlet Connections	3/4"(Nominal)		
Connection Type	Sweat		
Drain Connections	3/4"(M) NPT	-	COIL
Drain Connections	3/4 (IVI) IVF I	-	
Feature:			

Air Filter (MERV 8 Throwaway)

Construction

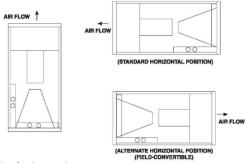




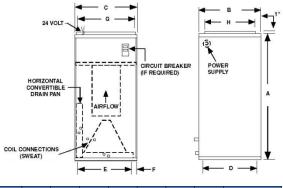


Airflow arrangement

3-WAY AIRFLOW



Physical Dimensions



A	В	С	D	Е		G		FILTER SIZE
40	23	20	21-1/2	16	2	18	17	20x22x 1

20"x22"x1"