

## Submittal Data: Daikin Altherma EFWT024APVLU HYDRONIC FAN COIL TYPE

Job Name:	Loc
Purchaser:	Eng
Submitted To:	For
Submitted By:	Da
Unit Designation:	
Cooling Performance:	
Nominal Capacity	22,600 Btu/h
Nominal Sensible Capacity	17,700 Btu/h
EWT Range	40-50°F (5-10°C)
Nominal Flow Rate	5.0 GPM
Nominal Pressure drop	6.7 Ft/Hd
Heating Performance:	
Nominal Capacity	25,000 Btu/h
EWT Range	100-125°F (38-52°C)
Nominal Flow Rate	4.5 GPM
Nominal Pressure drop	5.5 Ft/Hd
temperature range and for flow rates and pressure a Airflow Rate:	
Fan Motor Type Nominal CFM	PSC
Total External Static Pressure	800 CFM Std: 0.3"WG / Max: 0.5"WG
	"Hi" Speed Setting
Blower Speed setting	1/5 HP
Motor rating Airflow arrangement	1/3 FIP
	Horz. Right (Possible)
	] 11012. Night (1 0331b1c)
Electrical Data:	
Power supply	120V / 1PH / 60Hz
Min. Circuit Amps (MCA)	3.75 AMP
Max. overcurrent protection (MC	DP) 15 AMP
Physical Data:	
Dimension (H x W x D)	40"x20"x20"
Weight	115 lbs
insulation type / R-Rating	1/2"JM TUF-SKIN
Installation Clearances: U.L. Listed for installation Combustible materials	·
Connection type	
Inlet / Outlet Connections	3/4"(Nominal)
Connection Type	Sweat
Drain Connections	3/4"(M) NPT
Feature:	

Air Filter (MERV 8 Throwaway)



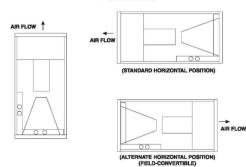




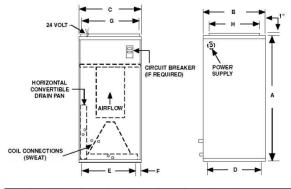


## Airflow arrangement

## 3-WAY AIRFLOW



## **Physical Dimensions**



Α	В	С	D	E		G	н		FILTER SIZE
40	20	20	18-1/2	16	2	18	16	3	18x20x1

18"x20"x1"