

Submittal Data: Daikin Altherma EFWT036AEVLU** HYDRONIC FAN COIL TYPE (Configured for 30MBH load)

Job Name:	Loc
Purchaser:	Eng
Submitted To:	For
Submitted By:	Dat
Unit Designation:	
Cooling Performance:	
Nominal Capacity	28,600 Btu/h
Nominal Sensible Capacity	22,400 Btu/h
EWT Range	40-50°F (5-10°C)
Nominal Flow Rate	6.0 GPM
Nominal Pressure drop	4.8 Ft/Hd
Heating Performance:	
Nominal Capacity	31,900 Btu/h
EWT Range	100-125°F (38-52°C)
Nominal Flow Rate	4.5 GPM
Nominal Pressure drop	3.0 Ft/Hd
 Refer to detailed capacity tables for further infortemperature range and for flow rates and pressu. Airflow Rate: 	
Nominal CFM	1,050 CFM
Total External Static Pressure	Std: 0.3" WG / Max: 0.5" WG
Blower Speed setting	"B" FIELD SETTING
Motor rating	1/2 HP
Airflow arrangement	
Up-flow, Horz. Left,	Horz. Right (Possible)
Electrical Data:	
Power supply	120V / 1PH / 60Hz
Min. Circuit Amps (MCA)	10 AMP
Max. overcurrent protection (N	ЛОР) 15 AMP
Physical Data:	
Dimension (H x W x D)	42"x23"x20"
Weight	170 lbs
insulation type / R-Rating	1/2"JM TUF-SKIN
Installation Clearances: U.L. Listed for installat Combustible materials	ion with Zero inches Clearance to
Connection type	
Inlet / Outlet Connections	3/4"(Nominal)
Connection Type	Sweat
Drain Connections	3/4"(M) NPT

Feature:

Air Filter (MERV 8 Throwaway)

Location:	
Engineer:	
For: Reference Ap	proval Construction
Date:	

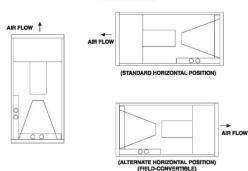




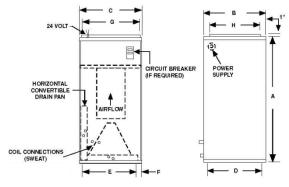


Airflow arrangement

3-WAY AIRFLOW



Physical Dimensions



A	В	С	D		F	G		FILTER SIZE
40	23	20	21-1/2	16	2	18	17	20x22x1

20"x22"x1"