

EW2000V5Q

	PERFORMAMCE DATA	COOLING		HEATING	
NUMBER OF ROWS	4 ROWS	6 ROWS	2 ROWS		
			HEATING BY CHILLER	HEATING SYSTEM	
CAPACITY IN Kbtu/h / kW	57.4 / 16.8	70.9 / 20.8	52.1	113	
SESIBLE CAPACITY IN Kbtu/h / kW	46.7	53.2			
WATER FLOW IN GPM	11.5	14.2	10.6	11.6	
WATER PRESSURE DROP IN FT H ² O	6	5.9	7	7.9	
NOISE LEVEL (dBA)	39.5				
WEIGHT (kg)	0	115			
CONDITIONS	DRY / WET BULB TEMP.	80°F/67°F - 26.6°C/19.4°C		70°F - 21.1°C	
	WATER TEMP. INLET (°F / °C)	45 / 7		113 / 45	160 / 71
	WATER TEMP. OUTLET (°F / °C)	55 / 12.8		103 / 40	140 / 60
COIL	FACE AREA (ft ² / m ²)	5.48 / 0.51			
	LENGTH (MM)	1180			
	AIR FLOW VELOCITY (fpm / m/sec)	456 / 2.3			
	HEADER DIAMETER (in)	1 3/8"			
BLOWER	AIR FLOW (CFM / m ³ / h)	2000 / 3400			
	TYPE	2X DD 9X9			
	MOTOR POWER (HP / kW)	2X 1/2		2X 0.37	
	NO. OF SPEEDS	5			
	HIGH SPEED (RPM)	920			
	POWER SUPPLY	230v/50Hz/1PH			
OPTIONAL	VALVE	ON/OFF / PROP			
	ELECTRIC HEATING (kW)	kW			
	OUTDOOR CONDITIONS	YES / NO			

Noise level at 1.5m distance from ducted (supply and return) unit

D	H	L	A	C	E	B	J	K	M	N
43	100	139	30.5	30.2	26.5	30	0	7/8"	0	0

