



POOL DEHUMIDIFICATION DEVICE

Device Model	PVS PO EC HP 00 - 25
Project name	
Quantity	

General Features

Ventilator

Air capacity	m ³ /h	2200
External Static Pressure	Pa	300
Fan Motor Power	kW	1,05
Voltage / Phase	V / ~	380 / 3

Aspirator

Air capacity	m ³ /h	2100
External Static Pressure	Pa	300
Fan Motor Power	kW	0,75
Voltage / Phase	V/~	380 / 3

Compressors

Cooling capacity	kW	13,5
Quantity	-	1
Circuit No.	-	1
Compressor Type	-	SCROLL - On/Off
Voltage / Phase	V/~	380 / 3
Total Compressor Power	kW	4,5
Refrigerant Type	-	R407C

Hot Water Heater

Water Temperature	°C	60/40
Heater Capacity	kW	18
Coil Connection Pre Heater	inch	1"

Filters

Filter Type Supply /	-	G4
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Electrical Features

Voltage / Current	V/A	380 / 12,474
Total Power	kW	6,3

Device Features

Dehumidification Capacity	kg/h	18
Pool Water Surface Area	m ²	61
Width	mm	1145
Height	mm	1600
Length	mm	3500
Weight	kg	743

