

# 3. Specifications

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## 3.1 Parameters

### ● Swimming Pool Dehumidifier

Model	Unit	PCF-2.2BD	PCF-3.0BD	PCF-4.3BD
Rated Capacity	L/h	2.2	3.0	4.3
Dihumidification capacity perday	L	53	72	103
Max pool area	m <sup>2</sup>	42	60	83
Nolse Level	dB(A)	47	48	48
Rated Voltage/Freq	/	220-240V~/50Hz		
Rated Power Input	kW	0.93	1.33	1.97
Rated Running Current	A	4.1	6.1	8.7
Max.Power Input	kW	1.02	1.55	2.28
Max.Running Current	A	4.3	7.14	10
Relative Humidity	%RH	40~90	40~90	40~90
Temperature	°C	10~36		
Dimensions(L/W/H)	mm	See 3.3		
Net Weight	kg	See nameplate/ package label		
Refrigerant	/	R410A		
Condensation Pipe Diameter	mm	16	16	16

Test condition: Ambient temperature: 30°C, Relative humidity: 80%.

Operating limits: temperature 10°C~36°C  
relative humidity 40%~90%