

Industrial Dehumidifiers

The IPD ICEN by Fanmaster Industrial Dehumidifiers are a high capacity dehumidifiers that are designed for water damage, moisture & mould problems and humidity control in the commercial and industrial sectors.

The dehumidifier works by effective air circulation in the way of absorbing humidity from the front side and releasing it to the top side, it has an air filter to capture dust and to protect the condenser unit. It has a built-in high capacity draingage pump to discharge the condensate water automatically.

It comes with an easy to use digital controller that has a timer function and has safety features such as self-diagnostic fuction, auto defrost prevention, compressor time delay & overload protection and high pressure switch. It comes with heavy duty castor for ease of portability.



Uses	Applications	Features
Humidity control Water damage Moisture & Mould problems Restoration works	Agriculture Commercial - hotels, kitchens Warehouses Workshops Factories	<ul style="list-style-type: none"> • Digital controller • Timer function • Built-in high capacity automatic draingage pump • Portable on wheels • Self-diagnostic function • Automatic restart



FANMASTER
 COOLING HEATING VENTILATION EXTRACTION

Industrial Dehumidifiers

TECHNICAL DATA SHEET

SPECIFICATION		
Model No	IPD-120	IPD-180
Capacity	120L/Day 5L/Hr	180L/Day 7.5L/Hr
	30°C RH80%	30°C RH80%
Air Flow (L/s)		
Voltage	230V / 50Hz	230V / 50Hz
Power Consumption	1KW	1.9KW
Current (A)	4.42	8.5
Plug Connection	3 Pin 10a	3 Pin 10a
Refrigerant	R-410A	R-410A
Noise (dBa)		
Weight (kg)	64 /	88 /
Dimensions (mm)	(W)551x(D)607x(H)839	(W)515x(D)660x(H)1025
Packaging (mm)	(W)x(D)x(H)	(W)x(D)x(H)