



Industrial Dehumidifier

PRODUCT FEATURE

- CNC processed casing, rigid & durable
- Brand compressor, CFC free refrigerant available
- Washable coarse air filter, easy to maintain
- Top air discharge, duct flange available
- Standard hose drain, pump available
- Smart automatic recover function
- Lack/wrong phase protection(3phase unit)
- Timer On/Off, defrost time/temperature set function
- Class F fan motor, Low/High air speed
- Compressor delay start protection, fan delay stop protection



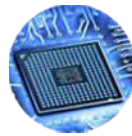
Customized available

Duct flange, high temperature, Explosion-proof, pump drain etc.



Durable fan

Class F motor, low/high speed



Auto restart function

Restart automatically from sudden power outage



Adjustable defrost time & temperature

Solve icing problem & prolong lifespan

TECHNICAL SPECIFICATION

Model	ecoFD-D168L	ecoFD-D190L	ecoFD-D240L	ecoFD-D288L
Capacity (30°C, RH80%)	168L/Day	190L/Day	240L/Day	288L/Day
Power Source	230V/50Hz/1Ph	380~415V/50Hz/3Ph	380~415V/50Hz/3Ph	380~415V/50Hz/3Ph
Rated Input Power	2500W	3500W	4500W	5000W
Rated Input Current	12A	7.0A	9.0A	10A
Water Drain	Hose, Φ16mm	Hose, Φ16mm	Hose, Φ16mm	Hose, Φ16mm
Refrigerant	R410a	R410a	R407c	R407c
Air Flow	1800m³/h	1800m³/h	2400m³/h	2600m³/h
E.S.P	>80Pa	>80Pa	>80Pa	>80Pa
Operating Ambient Temp.	5-38°C	5-38°C	5-38°C	5-38°C
Weight	122kg	130kg	140kg	150kg
Available Area(H=2.6m)	<170m²	<200m²	<250m²	<300m²
Measurement(W*D*H)	607*500*1680mm		777*500*1810mm	