

*Ambient Air Control
For Humidity and Temperature*



**Compact Industrial
Dehumidifier**

Model: ecoFD-A240L

Dehumidifying Capacity: 240 liter / day

Ecostar Compact Industrial Dehumidifier help to constantly keep the treated room dry with high efficiency and high moisture load removal system. This would help to lower the humidity level, thus protecting the stored goods and production process that are highly sensitive to moisture.

Key Features:

- Dual Side Inlet and Dual Outlet (Front and Back) for even air circulation to achieve better air flow
- High Dehumidifying Capacity and Energy Efficient Design.
- Reliable and High-Performance Compressor with environmentally friendly refrigerant R410A.
- Energy Saving, High Efficiency Fan for Low Noise, High Static Pressure operation
- Microcomputer Control with built-in multiple Protection function and optimized for performance operation logic
- The machine built for long hour operation
- Honeycomb Structure Evaporator Hydrophilic Water-Repellent Blue Coating for smoother water droplet drip to reduce condensate water reabsorb back to the air.



COMPACT INDUSTRIAL DEHUMIDIFIER

Model No.		ecoFD-A240L	
Rated Dehumidifying Capacity	Kg/hr	10 kg/hr	
	L/day	240 L/day	
	kW	7kW	
Power supply		220~240V/1PH/50Hz	
Rated Operating Power	kW	3.0kW	
Rated Operating Ampere	A	13.1A	
Refrigerant		R410A	
Safety features		High and Low-pressure switch, anti-frozen protection, compressor over-load protection	
Operation and control		Microcomputer controller with automatic function and faulty warning	
Ambient Operating Temperature		5° C - 35° C	
Heat Exchanger and Fan	Type	Two-Way Honeycomb Copper tubes with Aluminium fins	
	Fins Copper Tube	0.27~0.30mm ² thickness for better durability	
	Fan type	High Efficiency Low Noise Fan	
	Air volume	m ³ /h	1600 m ³ /h
Machine Body		Metal Body with Industrial Grade Coating	

