

technovation

RC-1500

Special Features:

Fully Automated Control

High Moisture Capacity

Low Power Consumption

Robust design

Auto-defrost

Wide range of applications

Inside Cooler for high efficiency



**POLAR Series
Industrial Dehumidifier Series**

RC-1500 is a large capacity, floor standing industrial dehumidifier designed for wide applications. As it provides good air circulation, no ductwork is required during installation. It is ideal for controlling medium range humidity.

RC-1500 is built-in with a simple user interface for the ease of operation. The dehumidifier has a built-in dehumidifier, enabling full automated control at the desired condition. Each unit is built with tight-sealed casing to ensure reliable operation.

The RC-1500 is equipped with a dust filter, which can be easily removed for cleaning. The condensate water is allowed to flow out from the drainage pipe, which can be easily extended to the nearby drainage system.

Options:

1. Digital humidity control/ monitoring
2. BAS/ DDC interface
3. Water pump to remove condensate water

Technical Data	RC-1500
Condensate Capacity at 25 Deg C 60% RH	51 L/day
Working Range – Humidity	40% - 90%
Working Range – Temperature	20-40 deg C
Air Circulation	1300-1500CMH
Power Supply	230V/ 50Hz
Power Consumption	1.72kW
Noise Level (1 meter)	62 dBa
Weight	98 kg
Dimension (mm): Height X Width X Depth	928H x 830W x 415D
Drainage pipe	½”
Type of Refrigerant	R-22 (R-417 options available)
Colour	Blue / white