

Special Features :

- Automatic Control**
- Sleek body**
- CFC Free**
- Digital Display**
- Silent Operation**
- Auto Defrost**
- Light Weight**
- Low Power Consumption**
- Drain Pipe Outlet**



TechnoVation PD 40 Dehumidifier : The PD 40 is a medium size, floor standing condensation dehumidifier, designed for Medium-Large floor area application. It is a general purpose machine for controlling medium range humidity. It has an ideal air circulation versus drying capacity ratio. As such , no messy duct work is required when this unit is used.

Unlike larger models which have a very large drying capacity, which required air distribution channels like duct work to convey the dry air from one part of the room to another , the PD 40 covers just sufficient floor area. The strong blower circulate the dry air evenly. Therefore, it is ideal for large space dehumidification application. Multiple units are placed at strategic corners of a large space. Installation work is minimal, with no more than a simple 230 VAC power supply and a drain pipe. Thousands of square meter space can be dehumidified without a single duct work by multiple units of PD 40's..

The PD 40 dehumidifier is aesthetically designed with digital humidistat, together with several status indicating lights. The PD 40 has a built-in duct filter. It is easily removed for cleaning. Only normal PVC pipe is required for permanent installation. Normal flexible hose can be applied for portable application. The dehumidifier stops automatically when ambient reaches the humidity set. A high electrical efficiency is achieved by the system. An auto-defrost feature is incorporated in the system to keep the unit from freezing during low temperature and humidity operation. The unit is quite for its large capacity! It has anti-vibration bush mountings for its compressor absorbs & shields noise effectively. The PD 40 is also ideal for wall mounting with its flat body.

Technical Data	PD 40 - LAE
CondensateCapacityat 32 deg C 90% RH	43L/day
CondensateCapacityat 30 deg C 80% RH	40 L/day
WorkingRange- Humidity	40-90%
WorkingRange- Temperature	5-35 DegC
PowerSupply	230 V / 50Hz
PowerConsumption	570 Watt
NoiseLevel	51 dB
Weight	20.5 kg
Dimension(mm): HeightX WidthX Depth	480 W x 300 D x 630 H
WaterContainerCapacity	8 L
Type of Refrigerant	R-410AC
Colour	Light Grey+ White

