

PORTABLE DEHUMIDIFIER / Professional

Provided with:

- Defrosting device with electronic and thermostatic control
- Automatic Dehumidostat
- Hours counter (STD)
- Energy meter (optional)
- Pump (optional)
- Condensed water reservoir
- Fittings for continuous draining pipe connection
- Four pivoting rubber feet

Mains Characteristics:

- Wide fins pinch
- Low energy consumption
- Zinc plated and powder painted sturdy frame
- **Easy opening for cleaning**
- **Very Light: only 22 kg**
- Efficient and Easy cleaning filter
- Ecologic gas R410a

Used mainly in:

- Libraries, museums
- Basements
- Houses laundries, cellars
- Sea and mountain houses
- Drying of new houses
- Small stores
- Building site works
- Hiring

Voltage Available:

- 230/1/50
- 115/1/60



Professional FD 33 E

Data Sheet FD33 E 03.10.12

TECHNICAL DATA:	FD33K
Rated Average Power Consumption (at 20°C, 60% R.H.)	430 W
Max Power Consumption (at 35°C, 95% R.H.)	590 W
Max. Absorbed Current (at 35°C, 95% R.H.) F.L.A.	3.4 A
Locked Rotor Current L.R.A.	18.0 A
Air Flow	350 cm/h
Suond Pressure Level (at 3 mts in free field)	43 db(A)
Refrigerant R410a	320 g
Defrosting Control System	electronic
Capacity of Condensed Water Tank	7,5 kg
Condensed Water Draining Pipe Connection	yes
Functioning Temperature Range	3-35 °C
Functioning Relative Humidity Range	40 - 99 %
Rated Condensation Capacity (at 30°C - 80 %)	26 l/24h
Rated Condensation Capacity (at 32°C-90 %)	33 l/24h
Weight with empty tank	22 kg
Dimensions LxDxH	348x329x630
Dimensions of the Packaging Carton Boxes LxDxH	360x380x660
Number of Units in 40' (20') container	558 (270)

