




Professional Dehumidifier for large and open spaces - Made in Sweden

The WCD8HG Pro is Wood's most powerful dehumidifier. The WCD8HG Pro was developed and manufactured in Sweden. It is ideal for warehouses and industrial use. The I-EcoDefrost System (see on the side) allows broad working temperature from + 3°C up to + 35°C (and between 35°C and 40 °C with intermittent function).

The intelligent defrosting system makes dehumidification faster and more energy efficient. The WCD8HG Pro has been designed to satisfy demanding needs of professional in dehumidification. All exposed parts are adapted for use in aggressive environments.

Hot gas function

The hot gas valve allows the circuits to heat up in order to accelerate the defrosting time. This allows the units to work more efficiently at lower temperatures.

- Environmentally friendly refrigerant R290 
- i-EcoDefrost - intelligent defrost system
- Hot gas defrost
- Operating temperature range: + 3°C to + 35 ° C (35°C to 40 °C with intermittent function)
- Stackable
- Efficient washable dust filter
- Hour counter
- Carry handle and large wheels for easy transportation
- Rotary compressor
- 3-row condenser
- Easy to maintain and service
- Energy efficient E/C fan motor
- Reliable and Superior longevity
- One of the most energy efficient dehumidifier
- Design for use in aggressive environment.
- Made in Sweden



- New intelligent defrosting system developed and manufactured in Sweden. It provides better defrost function by adjusting the defrost length to the humidity level and temperature in the room. Dehumidification is faster and more energy efficient.

How it works

- It senses room temperature and humidity and optimally operates the compressor system to enable the highest performance for capacity even at lower temperatures and humidity levels.

Specification WCD8HG Pro

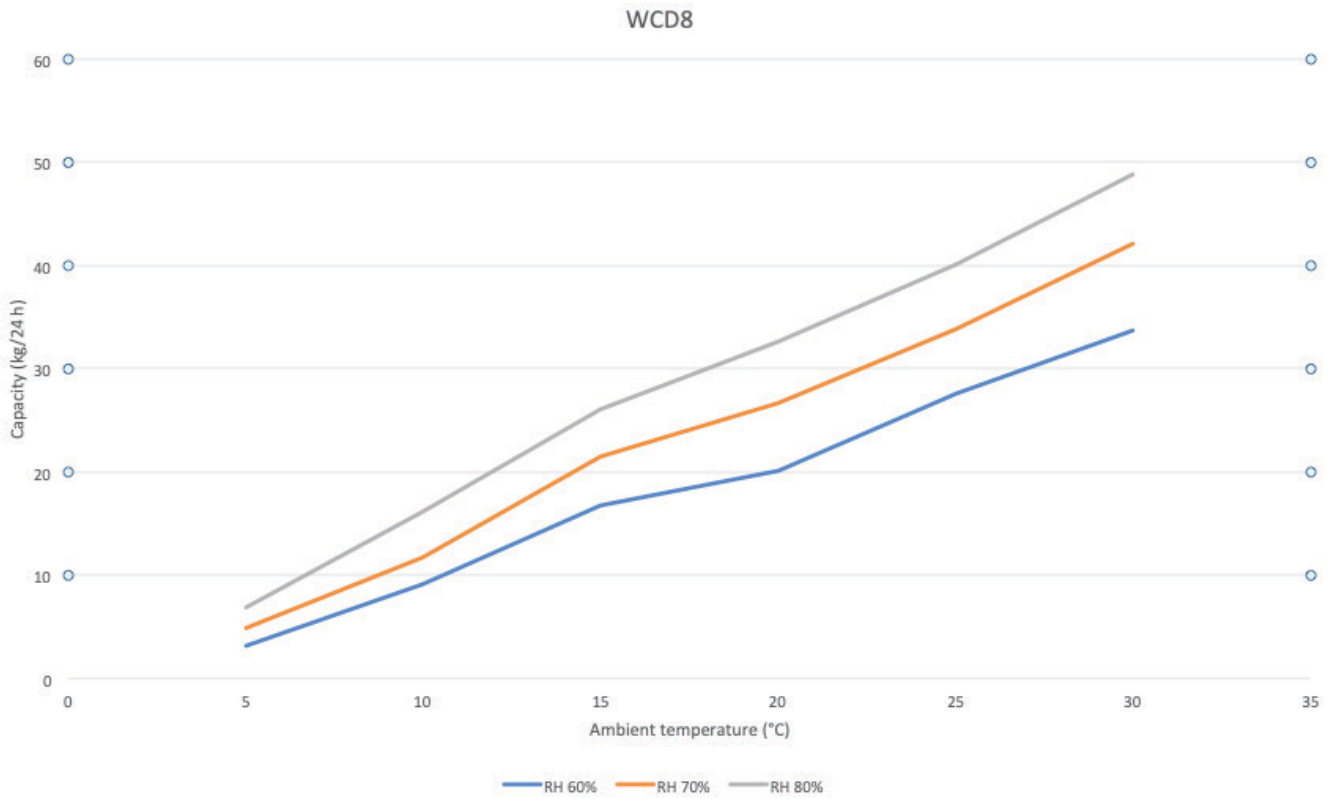
Max. working area	450 ²
Air flow	300 m ³ /h*
Capacity at 20°C & 70% RH	27 litres/day*
Capacity at 30°C & 80% RH	49 litres/day*
Power at 20°C & 70% RH	440 W*
Power at 30°C & 80% RH	650 W*
Working interval	+3 to +35°C*
Heater power	1500 W
Tank volume	9 litres
Fan speeds	1
Ampere	10A
Dimensions LxWxH	440x540x980mm
Weight	34 kg
Sound level	55 dB*
Cooling media, freon free	R290
Rated voltage	230V/50Hz
IP Rating	IPX4
EAN	7332857501250

* All values are preliminary and can be adjusted (TBA).



Made in Sweden

Dehumidifier WCD8HG Pro



This diagram shows dehumidification per day at different ambient temperatures

- The gray curve shows dehumidification at 80% humidity
- The orange curve shows dehumidification at 70% humidity
- The blue curve shows dehumidification at 60% humidity



Stackable