# Stackable professional dehumidifier for large and open spaces!

## - Made in Sweden

- Environmentally friendly refrigerant R290 Removes excess moisture and bad odor.
- Gives you a significant heat pump effect (more energy out than in)!
- Effective air purification.
- · i-EcoDefrost, intelligent defrosting system
- Recyclable chassi
- Professional dehumidification
- Easy to maintain.
- Reliable
- The working temperature range is from to + 2C up to + 35 ° C
- Energy saving
- · Long service life



Wood's dehumidifier has been awarded Best in Test in independent tests many times! Thanks to its operational reliability and superior capacity, more than 600 000 households only in the Nordics have kept mold and moisture damage away. This dehumidifier has been product-developed further and is part of the new Pro range. Developed and manufactured in Sweden with new intelligent defrosting system, high reliability, superior life span, energy efficient, reliable and easy to maintain. WCD Pro- series provides faster defrosting and better energy efficiency and is adapted to aggressive environments. Made of recyclable steel. Stackable with a handle that can be folded down.



# WCD Pro- series - robust professional dehumidifier for buildings, large open spaces and storage rooms

WCD Pro- seris is a powerful professional dehumidifier for warehouses and industries. The working temperature range has been broadened using a new intelligent defrost system, i-EcoDefrost, from + 2 ° C up to + 35 ° C. i-EcoDefrost, developed and manufactured in Sweden, provides faster and better defrost and function, the machine becomes even more efficient, dehumidifies faster and more energy efficiently. The design of WCD Pro- series is well proven and has high reliability. This makes it reliable and easy to maintain. All exposed parts are adapted for use in aggressive environments. WCD Pro- series is very energy efficient because it is based on the same principle as a heat pump. In the process of this professional dehumidifier, no unnecessary heat is lost as the same air circulates all the time. Therefore, the method is easy to control and very energy-efficient.



Robust wheels and handle



Stackable and easy to carry



Folding handle



Washable permanent filter

**Hour counter** 

Humidistat -

Fan mode 1, 2



# **Technical data**

### **Specification WCD2 Pro**

Man	140 m <sup>2</sup>
Max. working area	
Air flow	190-336m³/h
Inbound fuse	min. 10 A
Cable length	2,5m
Capacity at 20°C & 70% RH	11 liter
Capacity at 30°C & 80% RH	19 liter
Power at 20°C & 70% RH	320 W
Power at 30°C & 80% RH	425 W
Working interval temp.	+2 to +35°C
Tank volume	11,4 liter
Fan speeds	2
Dimentions LxWxH	508x464x595 mm
Weight	26 kg
Noise level	37-56 dB
Cooling media	R290
Rated voltage	230V/50Hz
Protection class	IPX1
EAN code	7332587500642

#### **Specification WCD3 Pro**

Max. working area	190m²
Recommended area	10 - 115 m <sup>2</sup>
Airflow Step 1	197 m³/h
Airflow Step 2	336 m³/h
Capacity at 20°C & 70% RH	12 litres/day
Capacity at 30°C & 80% RH	25,5 litres/day
Power at 20°C & 70% RH	420 W
Power at 30°C & 80% RH	550 W
Working interval	+2 to +35°C
Tank volume	11,4 litres
Fan speeds	2
Dimensions LxWxH	508x464x595
Weight	28 kg
Sound level	37 - 56 dB
Cooling media, freon free	R290
IP Rating	IPX1
EAN code	7332857500659

#### **Specification WCD4 Pro**

Max. working area	230m²
Recommended area	10 - 162 m <sup>2</sup>
Airflow Step 1	129 m³/h
Airflow Step 2	296 m³/h
Capacity at 20°C & 70% RH	25 litres/day
Capacity at 30°C & 80% RH	41 litres/day
Power at 20°C & 70% RH	500 W
Power at 30°C & 80% RH	690 W
Working interval	+2 to +35°C
Tank volume	11,4 litres
Fan speeds	2
Dimensions LxWxH	508x464x595
Weight	28 kg
Sound level	37 - 58 dB
Cooling media, freon free	R290
IP Rating	IPX1
EAN code	7332857500666

Now we are meeting future EU rules on environmentally friendly gases. With new technology and HFC-free refrigerant. We are meeting EU's forthcoming environmental directive already today.





- \* R-290 gas, environmentally friendly gas that now is implemented in our pro WCD Pro series
- \*WCD Pro- series can be supplemented with condensate drain pump system.
- \*Spark safe
- \*Low voltage internally in the system.
- \*Completely manufactured in Sweden.
- \*We believe in the cutting edge of environmental directives, and now Wood's has developed an option that is at the forefront of EU's rules on environmentally friendly gases that come into force 2020.



Design: Roger Olsen