# Refrigerated air dryer - DK 3000 SMART 4102003238 (Old item no: H620300)

Product specification sheet





Technical Data	4102003238
Volume flow rate	3000 l/min
Pressure dew point	+3°C
Operating pressure	7 bar
Max. operating pressure	13 bar
Pressure drop	0,38 bar
Voltage	230 V / 50Hz
Input power	0,67 kW
Compressed air connection	1"i
Refrigerant	R452A
Dimensions (WxDxH)	460x370x764 mm
Weight	44 kg

### Product description

#### Fact Sheet

- Easy to use control panel this is part of the standard design of Schneider airsystems refrigerated air dryers
- This refrigerated air dryer is designed to produce 3°C pressure dew point for demanding applications during continuous operation
- Equipped as standard with electronic level controlled condensate drain
- Improved safety performance of the manufacturing facilities due to stable dew point during continuous operation
- Compact design with small footprint (no wall mounting capability)

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Control panel is simple and intuitive

to operate

To prevent corrosion of the compressed air piping system the dry air is reheated before leaving the dryer





Heat exchanger

A high-efficiency plate heat exchanger is made from aluminium and condensate seperator is included

Compact design with small

footprint

Improved safety performance of the manufacturing facilities due to stable dew point during continuous operation

#### **Further information**

Scope of delivery	Instruction manual
Warranty	12 months for industrial use 24 months for private (non-commercial) use