

# Refrigerated air dryer - DK 2350 SMART

## Item code: 4102005954

### Product specification sheet



Technical Data	4102005954
Volume flow rate	2350 l/min
Pressure dew point	+4°C (+/- 1°C)
Operating pressure	7 bar
Max. operating pressure	16 bar
Pressure drop	0,14 bar
Voltage	230 V / 50Hz
Input power	0,67 kW
Compressed air connection	1" i
Refrigerant	R513A
Dimensions (WxDxH)	370 x 497 x 764 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 4°C (+/- 1°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 prevent corrosion** of the compressed air piping system the dry air is reheated before leaving the dryer



**Compact design** with small

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

**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