

IDFA3~15E, Refrigerated Air Dryer IDFA15E1-23-FK

Datasheet

General series information

- State of the art design ensures a constant 3°C pressure dew point
- High efficiency heat exchanger
- Conforms to stringent ISO8573-1 standards.
- Compliant with F-Gas regulation.



Dryer

Standard specifications

Size	15
Rated Voltage	23 [Single-phase 230 VAC (50 Hz)]
Cool Compressed Air Output	None
Anti-corrosive Treatment	None
Refrigerant	F (Low GWP Refrigerant)
Chinese Labels and a Chinese Operation Manual	None
Medium Air Pressure	K (Auto drain bowl type: metal case with level gauge)
Circuit Breaker	None
Terminal Block	None
With timer-type solenoid valve	None
Pressure medium	Compressed air
Maximum ambient temperature	40 °C
Minimum ambient temperature	2 °C (Relative humidity:85% or less)
Approvals	No need
Port size	Rc 1
Auto drain type	Float type (Normally open)
Power Consumption	420
Standard condition (ANR) Outlet air pressure dew point 3 °C	120
Standard condition (ANR) Outlet air pressure dew point 7 °C	152
Standard condition (ANR) Outlet air pressure dew point 10 °C	168
Refrigerant	R1234yf (HFO)
Weight	46.000 Kg

Additional information

Catalogue	IDFA-B_EU.pdf
Declaration of conformity	newDoC_IDFAxE-F_TF1Y337EN.pdf newDoC_IDFAxE-F_TF1V333EN.pdf DoC_IDFAxE-F_TF-T002EN-A.pdf DoC_IDFAxE-F_TF-R002.pdf DoC_IDFA1xxF-x_TF-O001.pdf
Installation manuals	IM_IDFA_TF224-048EN.pdf
Operation manuals	OM_IDFA22E_IDX-OM_W031EN-B.pdf OM_IDFA6E_IDX-OM-W089EN-B.pdf OM_IDFA3E_IDX-OM_W016EN-D.pdf