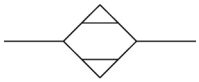
# IDFA3~15E, Refrigerated Air Dryer
## IDFA6E-23-FK

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 | 6 |
| 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 3/4 |
| Auto drain type | Float type (Normally open) |
| Power Consumption | 210 |
| Standard condition (ANR) Outlet air pressure dew point 3 ºC | 36 |
| Standard condition (ANR) Outlet air pressure dew point 7 ºC | 46 |
| Standard condition (ANR) Outlet air pressure dew point 10 ºC | 50 |
| Refrigerant | R1234yf (HFO) |
| Weight | 23.000 Kg |

*Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.*



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# Additional information

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

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