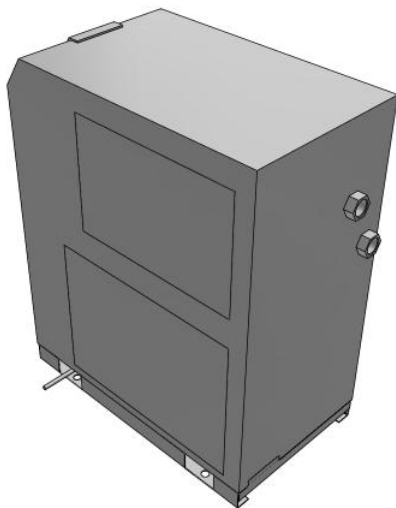
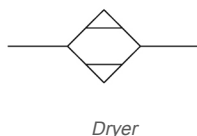




IDFA3~75E, Refrigerated Air Dryer IDFA8E-23-V

Datasheet

- Longer lifetime of the air system
- High corrosion resistance with the use of stainless steel heat exchanger
- Efficient drying with low pressure drop
- Compactness
- Easy maintenance.

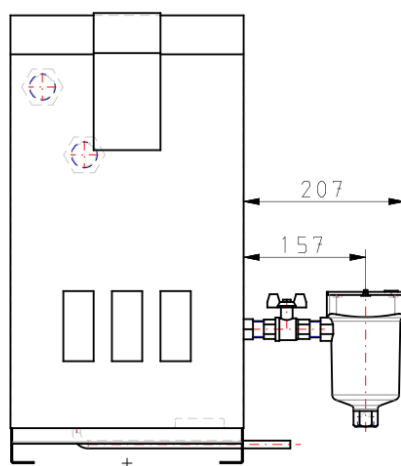
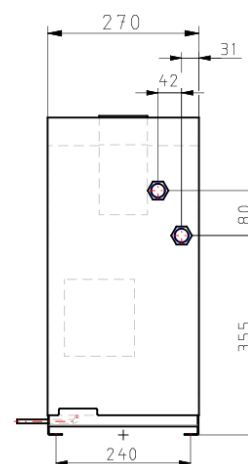
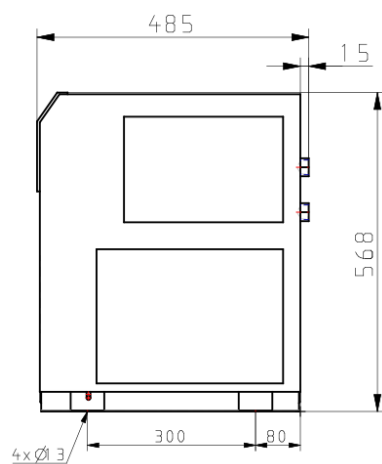


Standard specifications

Size	8
Rated Voltage	23 [Single-phase 230 VAC (50 Hz)]
Cool Compressed Air Output	None
Anti-corrosive Treatment	None
Chinese Labels and a Chinese Operation Manual	None
Medium Air Pressure	None
Circuit Breaker	None
Terminal Block	None
With timer-type solenoid valve	V (Applicable to medium air pressure)
Pressure medium	Compressed air
Maximum ambient temperature	40 °C
Minimum ambient temperature	2 °C (Relative humidity:85% or less)
Conform to the European RoHS Directive	Conform
Approvals	No need
Port size	Rc 3/4
Auto drain type	Float type (Normally open)
Inlet air temperature	5 to 50 °C
Inlet air pressure	0.15 to 1.0 MPa
Power Consumption	208

Power supply voltage (Frequency)	Single-phase 230 VAC (50 Hz) Allowable voltage range $\pm 10\%$
Standard condition (ANR) Outlet air pressure dew point 3 °C	65
Standard condition (ANR) Outlet air pressure dew point 7 °C	83
Standard condition (ANR) Outlet air pressure dew point 10 °C	91
Cooling method	Air-cooled refrigeration
Refrigerant	R134a (HFC)
Air flow capacity [m3/h] Standard condition (ANR)	32
Weight	27.000 Kg

Dimensions



Additional information

Catalogue	IDFAE-Bb_EU.pdf
Declaration of conformity	newdoc_idfaxe-f_tf1v333en.pdf doc_idfa1xxf-x_tf-o001.pdf doc_idfaxe-f_tf-r002.pdf doc_idfaxe-f_tf-t002en-a.pdf
Operation manuals	om_idfa3e_idx-om_w016en-b.pdf om_idfa6e_idx-om_w089en.pdf om_idfa22e_idx-om_w031en-a.pdf