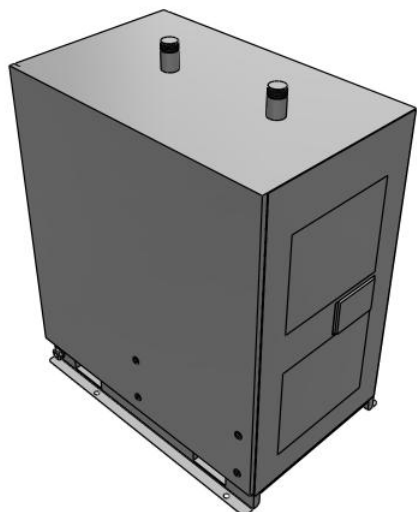




IDFA100/125/150F, Refrigerated Air Dryer, Large Sizes IDFA100F-40-F

Datasheet

General series information

- Air flow capacity up to 1340 m³/h
- Energy saving and reduced exhaust heat
- Compliant with F-Gas regulation
- Power supply voltage: three-phase 400 VAC (50 Hz)
- High corrosion-resistant.



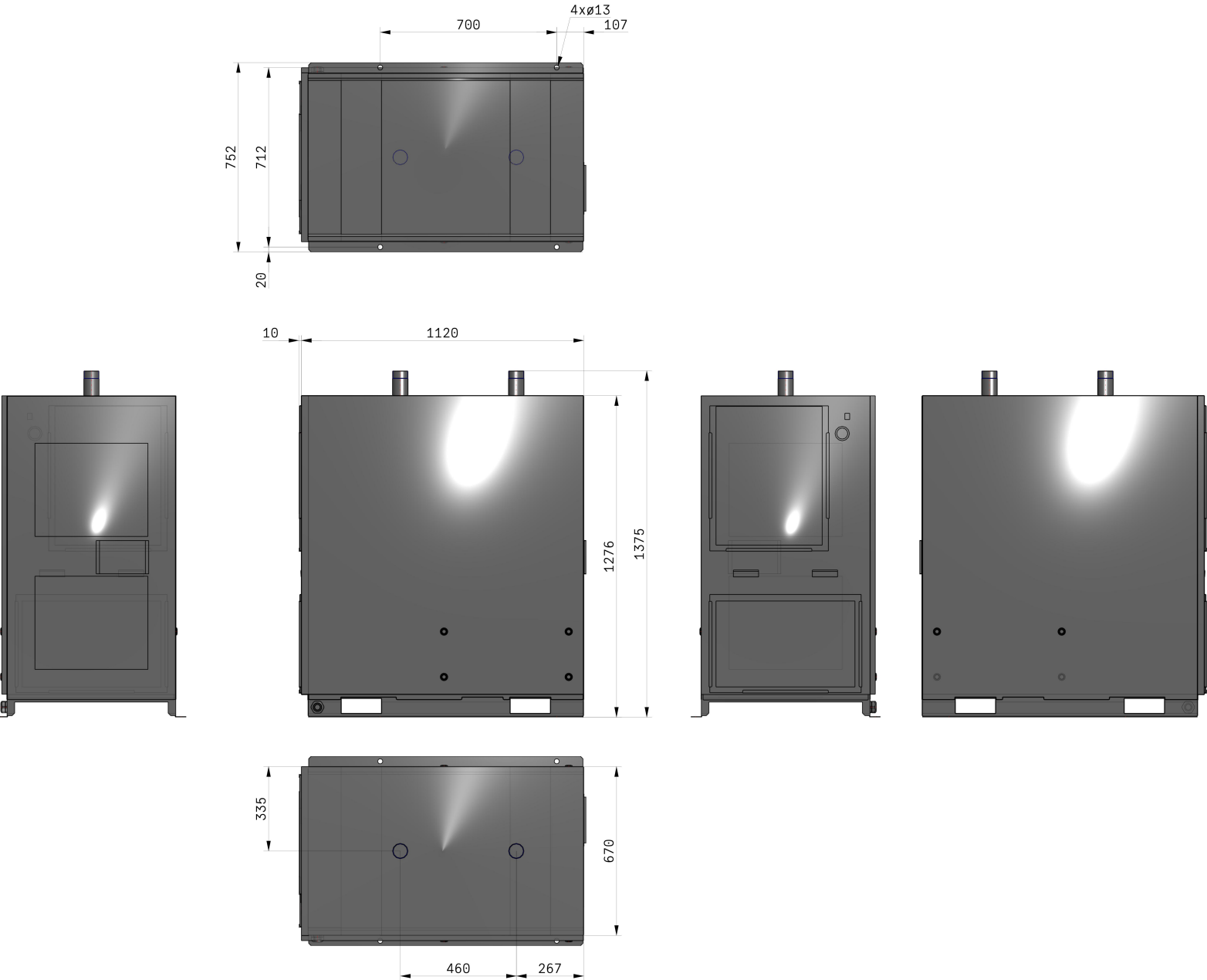
Dryer

Standard specifications

Size	100
Anti-corrosive Treatment	None
Refrigerant	F (Low GWP Refrigerant)
Chinese Labels and a Chinese Operation Manual	None
Medium Air Pressure	None
Circuit Breaker	None
Time-type solenoid valve	None
Pressure medium	Compressed air; Compressed air
Maximum ambient temperature	45 °C; 45 °C
Maximum ambient temperature with magnet	2 °C (Relative humidity: 85% or less); 2 °C (Relative humidity: 85% or less)
Minimum ambient temperature	2 °C
Approvals	No need; No need
Port size	R 2
Power supply voltage	Three-phase 400 VAC (50 Hz)
Auto drain type	Float type (Normally open)
Inlet air pressure	0.15 to 1.0 MPa
Power Consumption	2800

Standard condition (ANR) Outlet air pressure dew point 3 °C	1210
Standard condition (ANR) Outlet air pressure dew point 10 °C	860
Refrigerant	R454C (HFC)
Weight	245.000 Kg

Dimensions



Additional information

Catalogue	IDFA-B_EU.pdf
Declaration of conformity	newDoC_IDFAxE-F_TF1Y337EN.pdf DoC_IDFAxE-F_TF-T002EN-A.pdf newDoC_IDFAx-F_TF125-567EN.pdf DoC_IDFAxE-F_TF-R002.pdf DoC_IDFA1xxF-x_TF-O001.pdf newDoC_IDFAx-F_TF124-136EN.pdf
Operation manuals	OM_IDFAx-40_DOC1108321EN-1.pdf OM_IDFA100_IDX-OM-N030EN-H.pdf