



Technical details

LIO 140	
Manufacturer	Exeat d.o.o., Kamnik pod Krimom 62, 1352 Preserje, Slovenia, EU
Type	LIO freeze dryer
Model	LIO 140
Tray dimensions (mm)	365 x 695
No. of trays	1-10
No. trays and surface at standard shelf	6 / 1,5 m ²
Condenser capacity	12 kg/24 hours
Condenser temperature	Up to -43 °C
Lowest chamber temperature	-35°C
Max. chamber temperature	70 °C
Ultimate vacuum	3 Pa
Free air displacement	21,6 m ³ /h
Max. Connection power (scroll pump included)	3 ph, 400 VAC, 2716 W (standard European socket 16A)
Power consumption	6, 5 A (3 ph)
Dimensions (WxHxD) (mm)	800 x 1205 x 900
Refrigerant gas	R290
Weight (kg)	295