

	LIO 15	LIO 40	LIO 70	LIO 140	LIO 280
Tray dimensions (mm)	160x380	200 x 480	280 x 480	370 x 690	390 x 910
No. of trays	1-3	1-6	1-9	1-10	1-11
No. trays and surface at standard shelf	3 / 0,15 m ²	4 / 0,4 m ²	6 / 0,7 m ²	7 / 1,4 m ²	7 / 2,8 m ²
Condenser capacity	2 kg/24 hours	3,5 kg/24 hours	6 kg/24 hours	12 kg/24 hours	24 kg/24 hours
Condenser temperature	Up to -43 °C				
Lowest chamber temperature	-35°C				
Max. chamber temperature	70 °C				
Ultimate vacuum	8 Pa			5 Pa	
Free air displacement	3,5 m ³ /h	8,6 m ³ /h		14,4 m ³ /h or	21,2 m ³ /h
Max. Connection power (scroll pump included)	1 ph, 230 VAC, 550 W	1 ph, 230 VAC, 1350 W	1 ph, 230 VAC, 1450 W	1 ph, 230 VAC, 2850 W	3 ph, 400 VAC, 6700 W
Power consumption	3,6 A	5,0 A	5,9 A	10,4 A	8 A
Dimensions (WxHxD) (mm)	400 x 450 x 440	550 x 940 x 600	720 x 1050 x 650	800 x 1100 x 800	900 x 1230 x 950
Weight (kg)	45	118	163	255	360



PRODUCT DATA SHEET

for detailed information contact us at info@exeat.si