



	LIO 40	LIO 70	LIO 140	LIO 280
<b>Tray dimensions (mm)</b>	200 x 480	280 x 480	365 x 695	390 x 910
<b>No. of trays</b>	1-6	1-9	1-10	1-11
<b>No. trays and surface at standard shelf</b>	4 / 0,4 m <sup>2</sup>	6 / 0,8 m <sup>2</sup>	6 / 1,5 m <sup>2</sup>	8 / 2,8 m <sup>2</sup>
<b>Condenser capacity</b>	3,5 kg/24 hours	6 kg/24 hours	12 kg/24 hours	24 kg/24 hours
<b>Condenser temperature</b>	Up to -43 °C			
<b>Lowest chamber temperature</b>	-35°C			
<b>Max. chamber temperature</b>	70 °C			
<b>Ultimate vacuum</b>	5 Pa		3 Pa	
<b>Free air displacement</b>	7,2 m <sup>3</sup> /h		21,6 m <sup>3</sup> /h or	21,6 m <sup>3</sup> /h
<b>Max. Connection power (scroll pump included)</b>	1 ph, 230 VAC, 1250 W	1 ph, 230 VAC, 1450 W	3 ph, 400 VAC, 2716 W	3 ph, 400 VAC, 4243 W
<b>Power consumption</b>	5,2 A	6,7 A	16,5 A (3 ph)	6,8 A (3 ph)
<b>Dimensions (WxHxD) (mm)</b>	550 x 940 x 690	700 x 1085 x 690	800 x 1205 x 900	850 x 1275 x 1050
<b>Weight (kg)</b>	118	163	295	340

## TECHNICAL DETAILS

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