

Technical Specifications

L23 - L29

COMPRESSOR MODEL		L23			L26			L29		
Nominal pressure	bar g	7.5	10	13	7.5	10	13	7.5	10	13
Drive motor	kW	22			26			30		
FAD ¹⁾	m ³ /min	4.16	3.45	2.98	4.84	4.13	3.44	5.52	4.81	4.12
Noise level ²⁾ , 1 m	dB(A)	67			68			69		
Weight	kg	650			677			681		
Dimensions (LxWxH)	mm	1345x880x1612			1345x880x1612			1345x880x1612		

L23F - L29F with Integrated Dryer

COMPRESSOR MODEL		L23F	L26F	L29F
Refrigeration dryer	type	F29E	F29E	F29E
Pressure dew point ³⁾	°C	5	5	5
Weight	kg	840	867	871
Dimensions (LxWxH)	mm	1675x880x1612	1675x880x1612	1675x880x1612

L23RS - L29RS

COMPRESSOR MODEL		L23RS	L26RS	L29RS
Min. – Max. pressure	bar g	5 – 13	5 – 13	5 – 13
Drive motor	kW	22	26	30
FAD ¹⁾ at 7.5 bar g	m ³ /min	1.11 – 4.12	1.11 – 4.78	1.11 – 5.41
FAD ¹⁾ at 10 bar g	m ³ /min	1.03 – 3.50	1.03 – 4.10	1.03 – 4.50
FAD ¹⁾ at 13 bar g	m ³ /min	1.35 – 2.89	0.92 – 3.56	0.92 – 3.82
Noise level at 70 % load ²⁾ , 1 m	dB(A)	68	69	69
Weight	kg	681	708	712
Dimensions (LxWxH)	mm	1345x880x1612	1345x880x1612	1345x880x1612

L23RSF - L29RSF with Integrated Dryer

COMPRESSOR MODEL		L23RSF	L26RSF	L29RSF
Refrigeration dryer	type	F29E	F29E	F29E
Pressure dew point ³⁾	°C	5	5	5
Weight	kg	871	898	902
Dimensions (LxWxH)	mm	1675x880x1612	1675x880x1612	1675x880x1612

¹⁾ Data measured and stated in accordance with ISO1217, Ed. 4, Annex C & Annex E at the following conditions:

Air Intake Pressure 1 bar a
 Air Intake Temperature 20 °C
 Humidity 0 % (Dry)

²⁾ Measured in free field conditions in accordance with ISO 2151, tolerance +/- 3 dB

³⁾ Data refer to ISO 7183, working pressure of 7 bar, inlet temperature 35 °C and ambient temperature 25 °C