



**A new range of reciprocating compressors
with a 3-year guarantee***



⇒ **CLC**

Belt driven compressors

INTELLIGENT AIR TECHNOLOGY

All cast iron compressors.
Low noise. Mobile or stationary versions. Horizontal or vertical models.



Type	Power HP	Power supply	Flow rate m ³ /h	Receiver litres	Pressure bar	Cast iron cylinder	Rotation speed r.p.m.	Connection diameter	Weight kg	Dimensions mm
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MOBILE COMPRESSORS

CLC102	2	230V single phase	10.5	100	10	2, V configuration	1350	1/4"	68	1100x400x830
CLC102 BD	2	400 V 3 phase delta-delta	10.5	100	10	2, V configuration	1350	1/4"	68	1100x400x830
CLC103	3	230V single phase	14	100	8	2, V configuration	1600	1/4"	70	1100x400x830
CLC103 BD	3	400 V 3 phase delta-delta	14	100	8	2, V configuration	1600	1/4"	70	1100x400x830
CLC153	3	230V single phase	17	150	10	2, V configuration	1350	1/4"	92	1360x540x1060
CLC153 BD	3	400 V 3 phase delta-delta	17	150	10	2, V configuration	1350	1/4"	92	1360x540x1060
CLC203	3	230V single phase	18	200	10	2, V configuration	1500	1/4"	102	1460x640x1140
CLC203 BD	3	400 V 3 phase delta-delta	18	200	10	2, V configuration	1500	1/4"	102	1460x640x1140
CLC205 BD	5.5	400 V 3 phase delta-delta	30	200	10	2, V configuration	890	3/8"	150	1460x640x1140

STATIONARY HORIZONTAL COMPRESSORS

CLC275 BD	5.5	400 V 3 phase delta-delta	30	270	10	2, V configuration	890	1/2"	160	1600x1230x560
CLC505 BD	5.5	400 V 3 phase delta-delta	30	500	10	2, V configuration	890	3/4"	250	1970x1300x590
CLC507 BD	7.5	400 V 3 phase delta-delta	44	500	10	2 Two stage	1280	3/4"	255	1970x1300x590
CLC507 BE	7.5	400 V Tri E/T	44	500	10	2 Two stage	1280	3/4"	255	1970x1300x590
CLC510 BD	10	400 V 3 phase delta-delta	55	500	10	2 Two stage	1200	3/4"	260	1970x1300x590
CLC510 BE	10	400 V Tri E/T	55	500	10	2 Two stage	1200	3/4"	260	1970x1300x590

STATIONARY VERTICAL COMPRESSORS

CLP303	3	230V single phase	17.5	300	10	2, V configuration	1060	1/4"	120	1850x670
CLP303 BD	3	400 V 3 phase delta-delta	17.5	300	10	2, V configuration	1060	1/4"	120	1850x670
CLP305 BD	5.5	400 V 3 phase delta-delta	30	300	10	2, V configuration	1400	3/4"	160	1850x670

CLC mobile compressors – belt drive

- Cast iron cylinder
- Fitted with pressure regulator
- Low noise level
- Low speed, better performance, longer life
- Motor thermal protection

CLC stationary compressors – belt drive

- Cast iron cylinder
- Two stage
- Low speed
- Twin cylinder
- Motor thermal protection

Filled with CompAir CLS 2000 synthetic compressor oil which improves performance, lubrication, cooling and the mechanical strength of the unit

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* on the compression element



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CompAir Policy is one of continuous improvement and we therefore reserve the right to alter specification and prices without prior notice. All products are sold subject to the Company's conditions of sale.