

AIR PRODUCTION

LOAD RATE : 100%
ADVANTAGES

- ✓ Low noise level
- ✓ Belt drive 10 / 15 / 20 HP - Direct drive 30 / 50 HP
- ✓ Star-delta starting up
- ✓ Smart and simple control panel
- ✓ Efficient ventilation system
- ✓ IE3 / S1 high performance electric motor

These compressors are ideal for all industrial applications. Both efficient and effective, the compressors of the GV range offer an intelligent management system that makes it possible to manage 2 compressors in master/slave operation, with the smallest possible dimensions thanks to a particularly neat and well-studied design as well as an unusual silence thanks to its soundproofed panels

- ✓ Screw technology provides the best flow rates at comparable power

AVAILABLE OPTION
KHG

Anti-frost kit

TECHNICAL FEATURES

MODEL	NOM. CURRENT INTENSITY	RECOMMENDED CIRCUIT BREAKER	ELECTRIC MOTOR POWER		FREE AIR DELIVERY AT 8 BAR		MAX PRESSURE	AIR OUTLET	SOUND LEVEL	DIMENSIONS	WEIGHT
	(A)	(A)	(kW)	(HP)	(l/min)	(m³/h)	(bar)		(dB(A) at 1 metre)	(mm (L x W x H))	(kg)
GV10-10	approx. 14 A	20 A curve D	7,5	10	967	58	10	1 direct G3/4" - F	65	860 x 650 x 945	255
GV10-13	approx. 14 A	20 A curve D	7,5	10	800	48	13	1 direct G3/4" - F	65	861 x 650 x 945	250
GV15-10	approx. 24 A	32 A curve D	11	15	1 500	90	10	1 direct G3/4" - F	68	1 050 x 755 x 1 010	325
GV15-13	approx. 24 A	33 A curve D	12	15	1 167	70	13	1 direct G3/4" - F	68	1 051 x 755 x 1 010	325
GV20-10	approx. 32 A	40 A curve D	15	20	2 150	129	10	1 direct G3/4" - F	68	1 052 x 755 x 1 010	345
GV20-13	approx. 32 A	40 A curve D	16	20	1 800	108	13	1 direct G3/4" - F	68	1 053 x 755 x 1 010	345
GV30-10	approx. 49 A	60 A curve D	22	30	3 400	204	10	1 direct G1" - F	70	1 350 x 895 x 1 150	400
GV50-10	approx. 84 A	100 A curve D	37	50	6 100	366	10	1 direct G1" 1/2 - F	70	1 500 x 1 000 x 1 195	550

Voltage - Frequency: 400V 3 phase - 50 Hz
Operating temperature: 5 - 40 °C

A screw compressor requires an electrical installation equipped with a four-pole circuit breaker of the D curve type with fuse of the aM type. **Check your electrical installation before purchasing any compressor.**

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