

# GHH RAND®

## CE100G – Oil-Injected Screw Compressor Airend

The CE100G is a single stage oil-injected screw compressor airend with an integrated gear drive, which can be used for portable and general industrial applications.

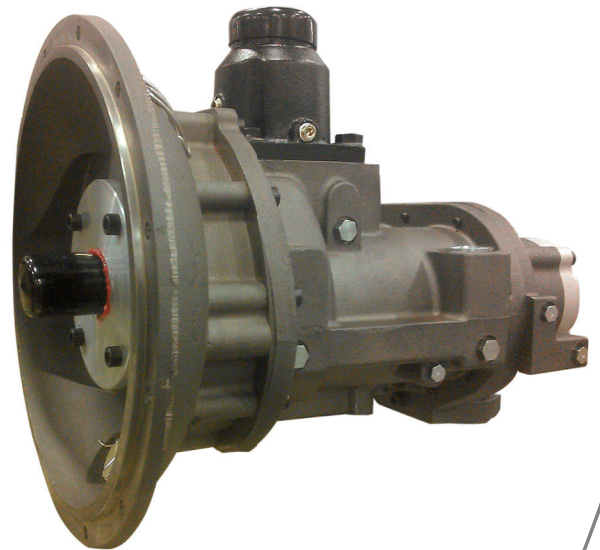
### Operating Range

Parameters	Units	Min	Max
Power	kW / hp	12.7 / 17	56 / 75
Discharge Pressure, abs.	bar(a) / psi(a)	8 / 116	12 / 174
Volume Flow	m <sup>3</sup> /min / cfm	2 / 70	7.6 / 250

Medium: Air, Inlet temp. 20°C/68°F, Inlet pressure 1 bar(a)/14.5 psi(a), RH: 60%

### Technical Data

Parameters	Units	Data
Length	mm	557
Width	mm	414
Height	mm	437
Weight	kg	124
Inlet DN	mm	79.5
Outlet DN	SAE	1.875-12UN



### GHH RAND recommends:



- Maximize life and efficiency with Primecool or Primecool Plus (food grade)
- Ask your sales rep. for details

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