



Job Id:
Certificate No:
Revision No:

Compressor unit DELTA BLOWER: Twin lobe compressor, rotary piston machine in a cylinder, belt driven. Principle of positive displacement combined with internal compression.

The compressor unit consists of the main components compressor stage, base frame, inlet- and discharge silencer, safety valve, e-motor, v-belt drive and control panel.

Motor Power:	1 –106 kW
Flow Rate:	39 – 9.120 m3/h
Differential pressure:	1,5 bar max.

Housing:	EN-GJL-200
Main- and Auxiliary Rotor:	C45+N / EN-GJS-500-7 / EN-GJS-400-18 LT

Compressor units may be applied for general purposes on board DNV classified vessels except for functions as stipulated in DNV Rules 4 – 5 -4, item 1.1.

The product shall be marked with manufacturer's name, year of construction, effective volume flow rate [m3/h], discharge pressure [bar], speed [rpm], shaft power [kW], serial number.

For retention of the Type Approval, a DNV Surveyor shall perform periodical assessment to verify that