



ELECTRICAL AIR HEATER

Dimensions

Length(mm).....	2100	Width(mm).....	1000	Height(mm).....	1250
Weight (kg).....	640				
Lifting/ Transportation.....	Frame with forklift channels				

Construction year

Built.....: 2007

Area of use / certification

Onshore/offshore.....	Offshore
Z-015 (type).....	U99
Standard.....	Zone 1, ATEX II2G EEx cde IIC T4, Normal unmanned

Flow / Pressure / Volume

Q-max (m3/min).....	70.0
P-max (bar).....	10
Max temp. (GrC).....	65

Connections

Inlet connection.....	6" 150# ANSI
Outlet connection.....	6" 150# ANSI

Power supply

Fuse (qty).....	1	Fuse (A).....	63		
El.Power1.....	400	(Hz).....	50	(kW).....	32
Heater.....	IH-DN250-1500DL/70000W-3X400V (A).....: 52				
Main Cabinet.....	GHG 665 5002 (Ser. No: 70097-4) II2 (1)G EEx de (ia) IIB T5 IP-56 (Cert. No: 06ATEX2290) 400V Max load: 125 A 50 Hz				
Control Cabinet.....	GHG 665 5002 (Ser. No: 70097-4) II2 (1)G EEx de (ia) IIB T5 IP-56 (Cert. No: 06ATEX2290) 400V Max load: 125 A 50 Hz				
Heater Element Cabinet.....	BACKER IH-DN250 1500DL II2 (1)G EEx ed IIC T3 IP56 (Cert. No: 04ATEX1489) 400V Max load: 101 A 50 Hz				

Additional information

Equipment / Functions.....: Adjustable thermostat for automatically air heating