



PS012; N° Série 03-20-000--

Red Pod – the soul of fire
www.red-pod.com mail@red-pod.com

N° DOP DD-048-B

Emissions (13%O₂):

	Nom	Part
CO :	300 mg/m ³	-
NOx :	200 mg/m ³	-
OGC :	60 mg/m ³	-
PM :	20 mg/m ³	-

Performance:

	Nom	Part
P :	12 kW	-
P_W :	-	-
P_{SH} :	12 kW	-
η :	92 %	-
p :	12 Pa	-

EN 16510-1:2022 / EN 16510-2-6:2022

Flue gas outlet temperature (Nom-Part):	150°C - -
Diameter of the flue gas outlet :	80 mm
Fire safety of installation to the chimney :	T 200 G
Seasonal space heating efficiency (η_s) :	79 %
Energy Efficiency Index (EEI) :	120
Energy Efficiency Class :	A+
The permissible maximum water operation pressure (P_W - bar):	-
Protective Insulation according to manufacture r's instructions :	-
Power supply voltage (E) :	230 V
Power supply frequency (f) :	50 Hz
Maximum electric power input (W_{max}) :	362W
Mass of the appliance (m) :	152 kg
Fuel Type :	Type L
Operation Type :	CON - Continuous

Minimum distances to combustible materials

Bottom dB = 0 mm	Floor dF = 1500 mm
Ceiling dC = 1500 mm	Rear dR = 200 mm
Front dP = 2000 mm	Side dS = 200 mm
Non-Comb dnon = -	

Side radiation area dL = 1500 mm

