

I – General information

Information	
Company	
Contact person	



II – Information about the heat source

Information	
Engine manufacturer	
Engine type and total engines	

If engine datatsheet provided, please attach.

Information on heat source	Unit	Example value	Customer value
Exhaust gas temperature	°C	450	
Exhaust gas mass flow	kg/s	3	
Jacket cooling water temperature	°C	90	
Jacket cooling water mass flow	qm/h	30	
Steam (if available) pressure	bar (g)	5	
Steam (if available) mass flow	t/h	2	
Saturated steam?/if not saturated steam: temperature	Yes/No or °C	No , 180°C	
Operation mode	-	Continuous	Prime power Standby
Operating hours per year	h/year	8 000	
Fuel type	-	HFO / Diesel / natural gas / landfill / biogas	
Rated engine power	kW	1 200	
Specific fuel consumption	g/kWh	180	

III – General conditions

Information	Unit	Example value	Customer value
Installation location	-	City / address	
Grid frequency	Hz	50 / 60	
Voltage at feed-in terminal	V	400	
Electricity price	USD/MWh _{el}	125	
Fuel price	USD/mt	1 000	
Expected delivery	Date	dd.mm.yyyy	

IV – Further relevant information