## kupke+wolf gmbh



process engineering • fuel oil modules • liquid systems

Application for booster unit							
client:							
address:							
contact / phone / fax:							
•							
email:							
projects / ships							
typ of ship / Hull No. / quantity:							
owner / operator:							
date of delivery:							
place of delivery:							
classification society:		_					
ciassification society.							
Please fill out!			_				
techn. specifications	mai	n engine	Quantity	main engine	Quantity		
engine maker / type							
engine output			kW		kW		
spec. fuel oil consumption			g/kWh		g/kWh		
fuel oil viscosity at 50°C			cSt		cSt		
oil temperature at input			°C		°C		
injection viscosity			cSt		cSt		
power supply		440V/60Hz		400V/50Hz			
heating medium		Saturated steam	pressure:		bar absolut		
(fuel oil heater)		Thermal oil temperature at module: °C			°C		
		electrical					
in the case of elec. heater		hot water 95°C (HT circle)	)				
trace heating medium		electrical					
auto. filter (absolut		10 🗌 25 🗌 34 🦳	other	☐ 10 ☐ 25 ☐ 34	other		
fineness in µm) / position		before mixing tank	after heater	before mixing tank	after heater		
with manuel. bypass filter		yes no		☐ yes ☐	no		
MDO-cooler /		yes no		yes	no		
cooling medium		fresh water sea	water	fresh water	sea water		
-		fresh water with glycol		fresh water with glyco	ol		
MDO-pump		yes no		ges	no		
Numbers of module per ship:  Module design: seperate module for ME and AE  or common module for ME+AE (unifuel module)  Notes:							