



Kyma Steam Analyzer : Heat Balance Diagram

Trial Date : 11-Oct-2000 15:04:04

Trial Duration : 0hrs 15min.



Vessel : *Demo LNGC*

Trial Condition : 90% MCR, Fuel Oil

Key Values

Shaft power	24120	kW
SFR (corrected)	285.8	g/kWh
Fuel oil consumption	6850	kg/hr
Gas consumption	0	kg/hr
Eq. Fuel oil consumption	6850	kg/hr
T.G. output	900	kW
Distillate production #1	0.00	m3/Hr
Distillate production #2	1.40	m3/Hr

Legend

	Steam line
	Condensate and feed lines
Pressures	(p) in MPa abs
Temperatures	(t) in °C
Enthalpies	(h) in kJ/kg
Flows	(Q) in kg/hr



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