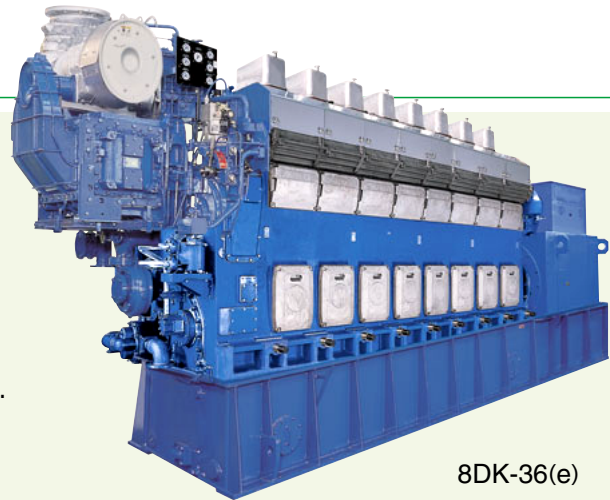


DK-36e

Main data

Cylinder bore : 360mm
 Piston stroke : 6,8DK; 480mm, 12DK; 460mm
 No. of cylinder : 6, 8 (in-line), 12 (Vee)
 Pme : 2.30~2.39MPa
 Piston speed : 6,8DK; 9.60m/sec. 12DK; 9.20m/sec.
 Fuel oil : MDO~up to 700mm²/s/50°C HFO



8DK-36(e)

PRINCIPAL PARTICULARS

Model	Output	Fuel oil	H.O. 700 ~ 180mm ² /s /50°C	Diesel oil
		Rev. (min ⁻¹)	600	600
6DK-36e	Engine	kW	3500	3500
	Generator	kW	3380	3380
8DK-36e	Engine	kW	4500	4500
	Generator	kW	4345	4345
12DK-36e	Engine	kW	6600	6600
	Generator	kW	6370	6370

Generator output based on a generator efficiency of 96.5%.

DIMENSIONS & WEIGHTS

Model	Mark	(mm)								(ton)	
		A	B	C	D	E	F	G	H	J	Dry Weight
6DK-36e	7500	3818	3360	2300	7400	1800	2930	1965	3445	73.0	
8DK-36e	9430				7900					95.0	
12DK-36e	11728	4280	2500		5065	1325	2710	2764	4074	85.0	

Eng only

Eng only

※ Depending on alternator maker

