



石家庄厚丰贸易有限公司

Shijiazhuang Houfeng Trading Co., Ltd

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## HF-3M78 Marine Diesel Engine with Gearbox and Accessories



Model	HF-3M78
Type	Vertical,water-cooled,4-Stroke,Swirl chamber
No. of Cylinders	3
Bore*Stroke(mm)	78*78.4
Total displacement(L)	1.123
Rated Power(HP/r/min)	21/3000
Max. torque(N.m)	≥54
Alternator	14V/600W
Marine gearbox	M30
Reduction ratio	2:1
Transmission	Mechanical
Installation angle	≤20°
Net weight(kg)	135

**Remarks:** 1.This engine contains **gearbox**, control panel, heat exchanger, Water-cooled exhaust pipe, Stainless steel air filter, Sea water pump, defueling pump, flush type meter, Electronic parking valve, Export wood packing, Absorber, Accessories.

2. This quotation is valid for 10 days

3. Payment terms:100% TT in advance

4. Delivery: within 7 days after receipt of payment

5.All the spare parts can be supplied.

Following is the dimension drawing:



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