

# 12V190 SERIES

## MARINE

kw 900-1200 HP 1327-1769

**JDEC** 船用柴油机  
MARINE DIESEL ENGINES



### FUEL CONSUMPTION & DIMENSION & WEIGHT

Engine Model	Fuel Consumption (g/kW.h)	Overall Dimension L x B x H (mm)	Net Weight (kg)
G12V190	< 209.4	2642 x 1588 x 2070	5300
A12V190	< 205	2969 x 1907 x 2206	9300

### POWER RATING

Engine Model	Maximum Rated Power		Continuous Rated Power	
	1,500 RPM		1,450 RPM	
	kW	HP	kW	HP
G12V190	900	1327	900	1206
A12V190	1200	1769	1200	1608



**KHIN NAM HUAT LTD., PART.**

40 Soi Udomsuk 29 Sukhumvit, Bangjak, Prakanong, Bangkok 10260

Tel. 066-0-2399-3864-9 Fax. 066-0-2398-4378, 066-0-2749-5483

www.knhgroup.com

Email : khinnamhuat@knhgroup.com

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### STANDARD FEATURES

#### Engine Design

Rugged V12 cylinders configuration. Extra large cylinder displacement with low-speed revolution for extra heavy-duty usage. Four cycle design for quiet, fuel efficient operation. Replaceable wet cylinder liners for longer life and lower rebuild costs. Individual, 4 valve design cylinder heads for improved economy and performance. Oil cooled pistons for added durability and performance.

#### Starting Method

Option of Electric Motor or Air Motor

#### Air System

Top mounted Turbocharger with Aftercooled Marine grade air cleaner

#### Fuel System

Dependable fuel system with spin-on fuel filter

#### Lubrication System

Marine grade lube oil pan with both spin-on oil filters and centrifugal cleaner for higher optimal performance and service

#### Electrical System

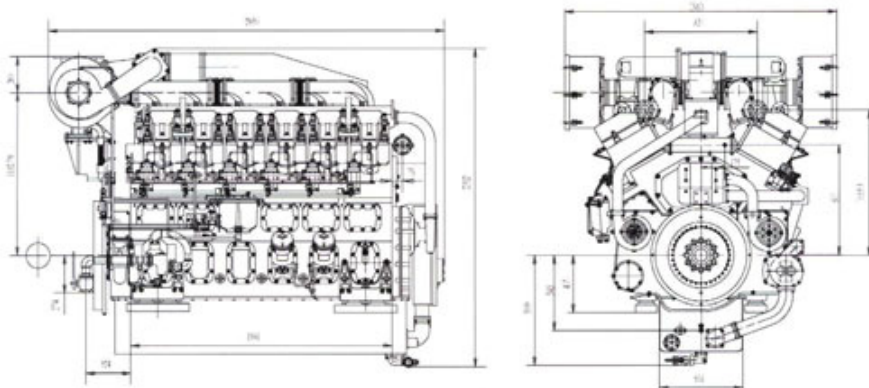
24 volt standard electrical system with instrumental controls and gauges with option installation on left or right of engine

#### Warranty

KNH provides a full line of brand new and high quality products. Each and every unit is strictly factory tested. Warranty is according to our standard conditions: 12 months or 1,500 running hours, subject to the earlier one.

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