

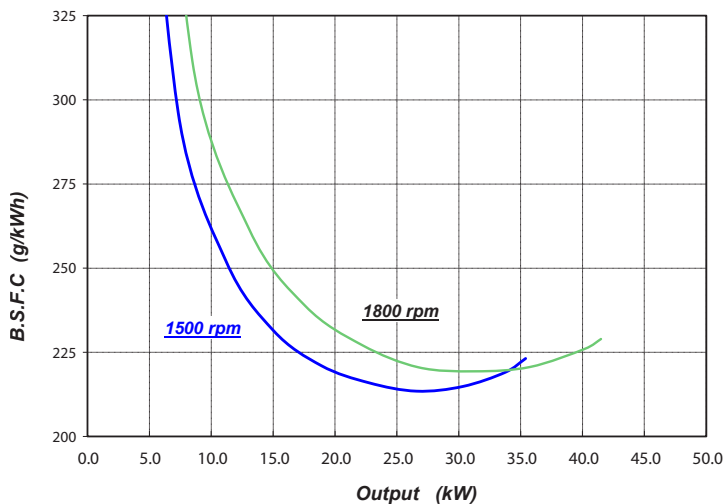


NET INTERMITTENT POWER Potencia Neta Intermitente	67.5 hp 50.4 kW
RATED SPEED Velocidad de Regimen	1800 RPM

4TNV98T-ZGGE

Dimensions & Performance Data & Quick Specs	Length / Longitud	
	30.04 in (763 mm)	
	Width / Ancho	
	21.65 in (550 mm)	
	Height / Altura	
33.43 in (849 mm)		
Dry Weight / Peso en seco		
606 lbs / 275 kg		

SPECIFICATION Especificacion	ZGGE
CYLINDERS Cilindros	4
BORE X STROKE Diámetro x Carrera	3.9 X 4.3 (in) 98 X 110 (mm)
DISPLACEMENT Cilindrada	202.5 (ci) 3319 (cc)



COMBUSTION TYPE Tipo de Combustion	Direct Injection Inyeccion Directa
ASPIRATION Aspiracion	Turbo Charged Turbocargado
GOVERNOR TYPE Tipo de Gobernador	Electric Elctrico



Reliable & Durable

The TNV engines now proudly take up the running as Yanmar's premium small industrial diesel. They offer even more enhanced durability due to better block cooling, a stiffer crank and pistons, finer tolerance in the journal and more. CAE analysis has brought lower vibrations and higher strength to the mounting structure for even better reliability in heavy-duty jobs.



Clean Emissions

Building off the proven TNE design, Yanmar has achieved superior exhaust emissions by improving the combustion chamber and fuel injection equipment design. Engines are compliant with Interim Tier 4 and EU stage III A exhaust emissions regulations.



Fuel Delivery and Economy

A newly designed, Distributor-Type MP4 Fuel Injection Pump is utilized to assure more precise fuel delivery and control. The result is reduced emissions, improved performance over a wide range of applications and increased fuel economy which assures that Yanmar's reputation for superior starting characteristics continues.

Lubrication System	11.2L Capacity Deep Oil Pan
Electrical System	12V, 40 Amp Alternator
Fuel System	Distributor-Type MP4 Fuel Injection Pump
Cooling System	Water Pump, Belt Driven
Power Take Off	FWH-SAE #3 t=125 FW-SAE 11.5" CMP