

## SPECIFICATIONS

Ciclo Termodinámico		Diesel 4 stroke
Disposición		6L
Alimentación del aire		TCA
Diámetro x Carrera	milímetros	104 x 132
Cilindrada total		6,7
Sistema de refrigeración		liquid (water - parafu 50%)
Sentido de rotación (lado volante)		CCW
Regulador de la velocidad		electronic
Sistema de inyección		ECR
Carcasa del volante	type	-
Tamaño del volante	pulgadas	-
Intervalo de mantenimiento del aceite y el filtro de aceite antes de su sustitución	horas	600
Consumo específico de combustible con carga máxima @ 1500 Stand-by	l/h (g/kWh)	- (-)
Consumo específico de combustible con carga máxima @ 1500 100%	l/h (g/kWh)	- (-)
Consumo específico de combustible con carga máxima @ 1500 80%	l/h (g/kWh)	- (-)
Consumo específico de combustible con carga máxima @ 1500 50%	l/h (g/kWh)	- (-)
Consumo específico de combustible con carga máxima @ 1800 Stand-by	l/h (g/kWh)	- (-)
Consumo específico de combustible con carga máxima @ 1800 100%		41 (221)
Consumo específico de combustible con carga máxima @ 1800 80%	l/h (g/kWh)	32,3 (217)

## PERFORMANCES

Potencia nominal Stand-By @ 1500	kWm	-
Potencia nominal @ 1500	kWm	-
Rated Continuous at 1500 rpm		-
Potencia nominal Stand-By @ 1800	kWm	165
Potencia nominal @ 1800	kWm	149
Rated Continuous at 1800 rpm		-

**PRIME POWER:** The prime power is the maximum power available with varying loads for an unlimited number of hours. The average power output during a 24h period of operation must not exceed 80% of the declared prime power between the prescribed maintenance intervals and at standard environmental conditions. A 10% overload is permissible for 1 hour every 12 hours of operation.

**STAND-BY POWER:** The stand-by power is the maximum power available for a period of 500 hours/year with a mean load factor of 90% of the declared stand-by power. No kind of overloads is permissible for this use.

**CONTINUOUS POWER:** Contact the FPT sales organization.

## WEIGHT AND DIMENSIONS

Dimensiones	LxAn.xAl. (mm)	1713 x 796 x 1230
Peso en seco	Kg	630

LAS DIMENSIONES SE PUEDEN CAMBIAR SEGÚN LAS OPCIONES DEL MOTOR



LAS IMÁGENES MOSTRADAS SON PARA FINES DE ILUSTRACIÓN SOLAMENTE

## LEGEND

### Arrangement

L (in line)  
V (90° "V" configuration)

### Air Handling

TCA (Turbocharged with aftercooler)  
TC (Turbocharged)  
NA (Naturally Aspirated)

### Injection System

M (Mechanical)  
ECR (Electronic Common Rail)  
EUI (Electronic Unit Injector)  
MPI (Multi Point Injection)

PARA INFORMACION SOBRE LAS CALIFICACIONES DISPONIBLES NO SE ENCUENTRAN EN ESTE DOCUMENTO, POR FAVOR PONGASE EN CONTACTO CON LA RED DE VENTAS INDUSTRIALES DE FPT O VISITE NUESTRO SITIO WWW.FPTINDUSTRIAL.COM

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## OPTIONAL EQUIPMENT

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Upon specific request, engines can be supplied with the following accessories: - 24V electric system - Water pre-heater - Exhaust elbow without flexible bellow - Exhaust silencer (loose) - Oil drain pump - Oil drain valve - Tools box

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