

SPECIFICHE

Modello del motore		F32 AM1A
Disposizione Cilindri		4L
Cilindrata Totale	litri	3,2
Ciclo Termodinamico		Diesel 4 stroke
Sistema di iniezione		M
Alimentazione Aria		NA
Consumo di combustibile a pieno carico @ 1500 (Stand)	g/kWh (l/h)	246,5 (9,6)
Consumo di combustibile a pieno carico @ 1500	g/kWh (l/h)	235 (8,3)
Consumo di combustibile a carico 80% @ 1500	g/kWh (l/h)	227 (6,5)
Consumo di combustibile a carico 50% @ 1500	g/kWh (l/h)	240 (4,3)
Consumo di combustibile stand-by @ 1800	g/kWh (l/h)	- (-)
Consumo di combustibile a pieno carico @ 1800	g/kWh (l/h)	- (-)
Consumo di combustibile a carico 80% @ 1800	g/kWh (l/h)	- (-)
Consumo di combustibile a carico 50% @ 1800	g/kWh (l/h)	- (-)
Specifiche del combustibile		EN 590
Capacità del serbatoio del combustibile	litri	80

PRESTAZIONI

Potenza stand-by @ 1500	kVA (kWe)	33 (26,5)
Potenza nominale @ 1500	kVA (kWe)	30 (24)
Rated Continuous at 1500 rpm	kVA (kWe)	- (-)
Potenza stand-by @ 1800	kVA (kWe)	- (-)
Potenza nominale @ 1800	kVA (kWe)	- (-)
Rated Continuous at 1800 rpm	kVA (kWe)	- (-)

PESO E DIMENSIONI

Dimensioni	LxPxA (mm)	1835 x 730 x 1416
Peso a secco	Kg	590

LE DIMENSIONI POSSONO ESSERE MODIFICATE IN BASE ALLE OPZIONI DEL MOTORE



LE IMMAGINI RIPORTATE SONO PER IL SOLO SCOPO DI ILLUSTRAZIONE

POWER GENERATION

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.

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)

PER LE INFORMAZIONI SUI RATING DISPONIBILI NON ELENCAE IN QUESTO DOCUMENTO, CONTATTA LA RETE INDUSTRIALE DI VENDITA FPT O VISITATE IL NOSTRO SITO WWW.FPTINDUSTRIAL.COM

LE SPECIFICHE SONO SOGGETTE A MODIFICHE SENZA PREAVVISO



EQUIPAGGIAMENTO OPZIONALE

ELECTRICAL SYSTEM

ELECTRICAL CONTROL PANEL

POWER GENERATION

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