

MOSA

Электростанции GE 385 FSX



Архангельск (8182)63-90-72
Астана +7(7172)727-132
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Единый адрес для всех регионов: mzs@nt-rt.ru || www.mosa.nt-rt.ru

GENERATING SET GE 385 FSX

FEATURES

- Common-rail engines with electronic governor
- Closed crankcase ventilation
- Engine protection EP6
- Automatic voltage regulator "AVR"
- Four pole circuit breaker
- Oil drain pump
- Bunded base with drain plug
- 2 central lifting eyes
- Super Silenced
- Ready for connection to automatic transfer unit EAS
- Meets EC Directives for safety and noise level



Standard Equipment											
	Diesel engine	Water cooling	Battery 24V (2x12V)	Engine protection	Electric starter	[OIL] Low press. shut down	[°C] High water shut down	[Hi H] Over speed shut down	[FUEL] Low fuel shut down	[bELt] Battery charge alarm	2 central lifting eyes
	Synchronous alternator	Automatic voltage regulator	Circuit breaker	Ammeter	Voltmeter phase selector	Emergency stop button	Siren	Ready for EAS/TCM	Fuel level gauge	Oil pressure gauge	Water temperature gauge

	Options on request	Automatic transfer unit (AMF) EAS 435 MTE-809 Remote control TCM35	Earthing kit
	Factory installation options	The electrical panel with Sockets CEE: 1x400V 125A 3P+N+T - 1x400V 63A 3P+N+T - 1x400V 32A 3P+N+T - 1x400V 16A 3P+N+T - 1x230V 16A 2P+T o 1x230V 16A 2P+T SCHUKO Electronic leakage relay Volt adjustable from control panel Radio control	Permanent magnet Water heater WH Low level water radiator sensor Main battery switch Automatic fuel transfer pump 3-way valve fuel system with quick connection for external fuel tank supply

Technical data

GE 385 FSX

A.C. GENERATION - 50 Hz - Three-phase synchronous alternator, self-excited, self-regulated, brushless

* Stand-by three-phase power	385kVA(308 kW)/ 400 V / 555.7 A	382kVA(305.6 kW)/ 400 V / 521.4 A
* PRP three-phase power	350kVA (280 kW)/ 400 V / 505.2 A	346kVA(276.8 kW)/ 400 V / 499.4 A
Cos φ		0.8
Insulation class		H

* Output powers according to ISO 8528-1

ENGINE - 4-stroke diesel common rail, turbo-aftercooler, direct injection, Water cooling

Model	FPT (IVECO) C13 TE2A	FPT (IVECO) C13 TE1F <u>In according with Stage 3A</u>
* Stand-By net power	330 kW (448.8 HP)	327 kW (444.7 HP)
* PRP net power	300 kW (408 HP)	296 kW (402.5 HP)
Cylinders/ Displacement		6/ 12900 cm ³
Speed		1500 rpm
Fuel consumption (75% of PRP)	53.7 l/h	69 l/h

* Powers according to ISO 3046-1

GENERAL SPECIFICATIONS

Tank capacity		580 l
Running time (75% of PRP)	10.8 h	8.4 h
IP protection degree		IP 44
Dimensions LxIhx		4100x1520x2150
Dry weight	4050 kg	4100 kg
* Measured acoustic power LwA (pressure LpA)		97 dB(A) (72 dB(A) @ 7 m)
* Guaranteed acoustic power LwA (pressure LpA)		98 dB(A) (73 dB(A) @ 7 m)

* Acoustic power according to European Directive 2000/14/EC

Архангельск (8182)63-90-72
Астана +7(7172)727-132
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Единый адрес для всех регионов: mzs@nt-rt.ru || www.mosa.nt-rt.ru

