

## AJ Series

Diesel generating sets for land applications, outdoor version



Type	Diesel Model	PRP kVA/kW	LTP kVA/kW	Dimensions mm			Dry Weight kg
				L	W	H	
AJ 17	D2009L03	15/12	16,5/13	1600	720	1200	550
AJ 22	D2009L04	20/16	22/17,6	1600	720	1200	600
AJ 33	TD2009L04	30/24	33/26,4	1840	760	1120	725

### PRP

Prime Power Rating at 50 Hz, corresponding to ISO 8528 standard for continuous operation at variable load. Overload capability 10 % max. 1 h.

### LTP

Limited Time Power Rating at 50 Hz, corresponding to ISO 8528 standard for standby operation in the event of a main power failure (mains failure). Max. 500 run hours per year. No overload is permitted.

### Base Unit

Refers to the complete standard outdoor model generating set, equipped with

- steel base frame with vibration isolators
- cooling radiator with engine driven fan
- fuel oil day tank
- exhaust silencer with high noise reduction capability (25 dBA)
- low-maintenance type battery set for start & control
- manual control panel with main breaker for generator
- weatherproof canopy, insulated, noise attenuating

### AMF+ATS

Additional price, refers to additional equipment needed for automatic standby operation

- Automatic Mains Failure (AMF) control system
- Automatic Transfer Switch (ATS) for transferring the supply from Mains to Generator and back
- thermostat controlled coolant heater
- automatic battery charging unit
- fuel oil low level alarm