

# SPECIFICATIONS



3.6 MW 1999 Used MAN  
18V28/32H Dual Fuel (Diesel Oil  
& HFO) Generator Set

# 3.6 MW 1999 Used MAN 18V28/32H Dual Fuel (Diesel Oil & HFO) Generator Set

## Description

This generator set is powered by a medium-speed 18V28/32H 18-cylinder engine with a long operational history in industrial power generation. Commissioned in 1999, the set is configured for dual-fuel capability, enabling start-up on diesel oil and sustained operation on either high-speed diesel (HSD) or heavy fuel oil (HFO) with proper fuel conditioning.

The dual-fuel configuration enhances fuel supply resilience and operational economics: diesel is used for clean and dependable starts, while HFO can be leveraged for lower fuel costs in sustained operation where available. The overall architecture emphasizes maintainability with straightforward access to service points, commonly available spare parts, and proven field reliability.

### KEY FEATURES:

- Rated power:** Approximately 3.6 MW electrical output at 50 Hz.
- Dual-fuel operation:** Supports diesel start-up and operation on diesel or HFO.
- Control system:** Automatic engine and generator monitoring and protection.

### ADVANTAGES

- Versatility:** Suitable for standby, prime, or continuous industrial power applications.
- Maintainability:** Easy access to components reduces downtime and maintenance complexity.
- Operational reliability:** Proven medium-speed engine design for heavy-duty industrial use.

<b>Manufacturer</b>	MAN
<b>Model</b>	18V28/32H
<b>Year</b>	1999
<b>Condition</b>	Used
<b>Location</b>	Asia
<b>Qty Available</b>	2 Units
<b>Category</b>	Diesel Generators
<b>Subcategory</b>	1 – 9 MW
<b>Stock Number</b>	USP009419
<b>Wattage</b>	3.6 MW
<b>Hours</b>	3000 hours
<b>Frequency</b>	60 Hz
<b>Fuel Type</b>	Diesel Oil / HFO
<b>Voltage</b>	6600 Volts
<b>Balance of Plant Available? (BOP)</b>	-



# Asset Photos



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# Asset Photos



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