

kVA  
36-275

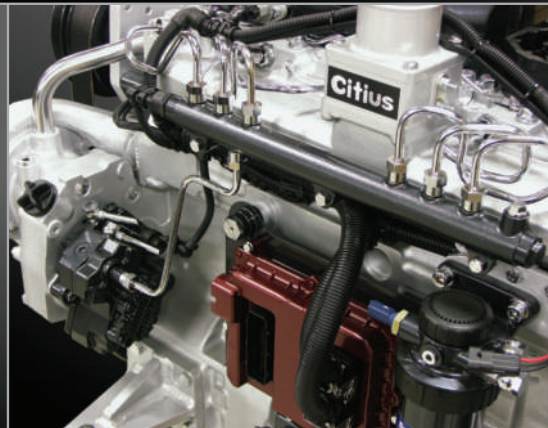
# MF950

Compact or Sound Attenuated  
36 to 275 kVA



- The new Massey Ferguson 950 series generating sets are powered by the latest generation of SisuDiesel engines. They are renowned for fuel efficiency, load acceptance and rugged reliability. SisuDiesel are part of the AGCO Corporation and a sister company of Massey Ferguson. They have been manufactured in Europe for over 60 years and have been fitted as standard in Massey Ferguson tractors and combine harvesters for over twenty of those.

- All models in this series are equipped with Newage Stamford alternators, manufactured in the United Kingdom. They are widely acknowledged for their quality and performance in countless applications worldwide.



**VISION INNOVATION LEADERSHIP QUALITY RELIABILITY SUPPORT PRIDE COMMITMENT**

*Power*  
SERIES



**MASSEY FERGUSON**

# Specifications

Every effort has been made to ensure that the information contained in this publication is as accurate and current as possible. However, inaccuracies, errors or omissions may occur and details of the specifications may be changed at any time without notice. Therefore, all specifications should be confirmed with your Massey Ferguson Dealer or Distributor prior to any purchase.

## Standard

The standard product is supplied to a high specification, complete and ready-to-run including:

- High ambient cooling system, fully guarded
- Heavy duty air cleaner with replaceable element
- Industrial silencer
- 12/24V system
- Heavy duty base frame with integral fuel tank
- Advanced **Logic3000** panel (**Logic4000** on MF275) with full instrumentation and control

	Reference	<b>Logic3000</b> Compact	<b>Logic3000</b> Sound attenuated	<b>Logic4000</b> Compact	<b>Logic4000</b> Sound attenuated
<b>Control System</b>					
Upgrade <b>Logic3000</b> (std) to <b>Logic4000</b>	PN4	-	-	○	○
Upgrade <b>Logic3000</b> to <b>Logic5000</b> (including battery charger BC1)	PN5#	-	-	○	○
Upgrade <b>Logic3000</b> to <b>Logic6000</b> (including battery charger BC1)	PN6#	-	-	○	○
<b>Engine</b>					
Electronic governor (MF 40 – MF 220)	EG1	-	-	○	○
Electronic governor (MF 275)	-	-	-	○	○
Coolant heater (+auto on /off control)	WH1	○	○	○	○
Coolant drain piped to side (+valve)	WW1	○	○	●	●
Lube oil drain piped to side (+valve)	LV1	○	○	●	●
Lube oil drain pump	LP1	○	○	○	○
Approaching low lube oil pressure (A)	LA1	-	-	○	○
Low lube oil pressure (S)	-	●	●	●	●
High lube oil temperature (S)	LS1	-	-	○*	○*
<b>Alternator</b>					
Anti-con heaters (+auto on /off control)	AH1	○	○	○	○
AS440 AVR + (Required for synch)	AR2	○	○	○	○
MX341 AVR + PMG	AR3	○	○	○	○
MX321 AVR + 3-phase sensing + PMG	AR4	○	○	○	○
Quadrature droop kit	AR5	○	○	○	○
RFI suppression kit	AR6	○	○	○	○
<b>Radiator</b>					
Transition mounting flange	WT1	○	-	○	-
Flexible transition duct (loose)	WD1	○	-	○	-
Sound attenuator (loose)	WZ1	○	-	○	-
Weather louvre (loose)	WW1	○	-	○	-
Low ambient coolant solution	WA2	○	○	○	○
Approaching high coolant temp (A)	WC2	-	-	○	○
High coolant temp (S)	-	●	●	●	●
Low coolant level (A)	WS1	-	-	○*	○*
Low coolant temp (A)	WC1	-	-	○*	○*
<b>Baseframe / Handling</b>					
Bunded fuel basetank	BT1	○	○	○	○
24h bunded metal basetank	BT24	○	○	○	○
Single point lift	BL1	-	○	-	○

## Optional

Numerous options include sound attenuated enclosures (Option CAESQ), manufactured using heavy-gauge, galvanised sheet steel (polyester powder painted for rust-proofed protection). The enclosures are fitted with extra-thick, high-density acoustic grade foam for superior performance. Access is provided by wide aperture lockable doors with passive fasteners used throughout. The residential silencer is mounted internally for enhanced performance and heavy-duty lifting eyes are provided on the baseframe. An internally mounted centre lifting beam is available as an optional extra.

	Reference	<b>Logic3000</b> Compact	<b>Logic3000</b> Sound attenuated	<b>Logic4000</b> Compact	<b>Logic4000</b> Sound attenuated
<b>Fuel</b>					
Fuel tank level gauge	-	●	●	●	●
Fire valve kit (loose)	FV1	○	○	○	○
Low fuel level (A)	FL1	-	-	○*	○*
Low fuel level (S)	FL2	-	-	○*	○*
4-position fuel level switch	FP4	○	○	○	○
Manual by-pass valve	BPV	○	○	○	○
Automatic fuel transfer system	FT1	○	○	○	○
<b>Exhaust</b>					
Industrial silencer (loose)	-	●	-	●	-
Industrial silencer mounting kit (loose)	MK1	○	-	○	-
Residential silencer (option is loose)	ES1	○	●	○	●
Residential silencer mounting kit (loose)	MK2	○	-	○	-
Stainless steel bellows (option is loose)	EB1	○	●	○	●
<b>AC Power Out (3 phase only)</b>					
Circuit breaker (4-pole instead of 3-pole)	CB4	○	○	○	○
One aux. contact in circuit breaker	AUX1	○	○	○	○
Earth leakage protection (for main CB)	EL2	-	-	○	○
<b>Battery</b>					
Low battery voltage (A)	-	●	●	●	●
Battery isolator switch	BI1	-	-	○	○
Battery with electrolyte instead of dry	BW1	○	○	○	○
Static battery charger (5A)	BC1	○	○	○	○
Addition of battery charger boost	BC2	-	-	○	○
Battery charging system failure (A)	-	●	●	●	●
<b>Other</b>					
Sound attenuating container	CEC	○	○	○	○
Tool kit	TK1	○	○	○	○
Packing case (compact set)	PC1	○	-	○	-
Packing case (SA canopied)	PC2	-	○	-	○
CE certification upgrade (compact set)	CE1	○	-	○	-
CE certification upgrade (SA canopied)	CE2	-	○	-	○
Additional operator's manuals	OM1	○	○	○	○

● = Standard  
○ = Optional  
# = Dependent on the nature and complexity of the arrangement  
- = Not applicable / available  
\* Number of control panel channels is limited

Full model details and ratings are available on the ratings card.

Option codes and prices are available on the price list.

