

Inverter Customisation

Compatible with LS Series and IRM Series

Anderson Connectors (Option A)

Description	Anderson connector fitted to the end of the battery leads instead of lugs.
Recommended Applications	Industrial, Rural, Mobile, Marine
Compatible products	LS Series, IRM Series

Custom Cable Lengths (Option C#)

Description	Custom length battery cables (maximum 10m)
Recommended Applications	Industrial, Rural, Mobile, Marine
Compatible products	LS Series, IRM Series

RCD: 30mA (Option D)

Description	A dual AC powerpoint outlet, fitted with a 30mA RCD. Protects against dangerous appliance faults, to improve safety for the end user.
Recommended Applications	Mobile, Marine
Compatible products	LS Series, IRM Series

RCD: 10mA (Option D10)

Description	A dual AC powerpoint outlet, fitted with a 10mA RCD. Protects against dangerous appliance faults, to improve safety for the end user.
Recommended Applications	Industrial, Public Sector
Compatible products	LS Series, IRM Series

External Earth Stud (Option E)

Description	An external Earth Stud fitted to the side of the LS Inverter or rear of the IRM Inverter
Recommended Applications	Industrial, Public Sector
Compatible products	LS Series, IRM Series

Frequency 60Hz (Option H)

Description	Changes the output frequency to 60Hz
Recommended Applications	International
Compatible products	LS Series, IRM Series

Ruggedisation: Wall Mounted (Option P)

Description	Enhances the durability of the inverter, to withstand high vibration and vertical movement.
Recommended Applications	Mobile, Marine
Compatible products	LS Series, IRM Series

Ruggedisation: Floor Mounted (Option R)

Description	Enhances the durability of the inverter, to withstand high vibration.
Recommended Applications	Mobile, Marine
Compatible products	LS Series, IRM Series

Temperature Tolerance Increase (Option T)

Description	5 degree increase in over-temp cut-off tolerance for a maximum of 70 degrees.
Recommended Applications	Industrial, Rural
Compatible products	LS Series, IRM Series

Custom AC Output voltage (Option V)

Description	AC Output Voltage other than 220-240VAC
Recommended Applications	Industrial, Marine, International
Compatible products	LS Series (500W - 5000W), IRM Series



OPTIONS

Internal Automatic Transfer Switch: 25Amp (Option K)

Description	The 25A Transfer Switch automatically senses AC power and switches the output between Inverter and Grid accordingly.
Recommended Applications	Industrial, Rural, Residential, Mobile, Marine, Public Sector
Compatible products	LS Series (1000W - 7000W), IRM Series

Internal Automatic Transfer Switch: 40Amp with delay timer (Option KX)

Description	The 40A Transfer Switch automatically senses AC power and switches the output, with a timed delay, between Inverter and Generator/Grid accordingly.
Recommended Applications	Industrial, Rural, Residential, Mobile, Marine, Public Sector
Compatible products	LS Series (2000W - 7000W), IRM Series

Status Contacts: Inverter (Option L)

Description	Volt-free (NC/NO) Alarm Contacts indicating inverter output
Recommended Applications	Industrial, Public Sector
Compatible products	LS Series (1000W - 7000W), IRM Series

Status Contacts: Transfer Switch (Option O)

Description	Volt-free (NC/NO) Alarm Contacts indicating transfer switch output
Recommended Applications	Industrial, Public Sector
Compatible products	LS Series (1000W - 7000W), IRM Series

Status Contacts: Mains (Option M)

Description	Volt-free (NC/NO) Alarm Contacts indicating mains input
Recommended Applications	Industrial, Public Sector
Compatible products	LS Series (1000W - 7000W), IRM Series

Wieland Connector (Option Q)

Description	Wieland connectors, to allow easy installation and removal of the AC output on the inverter.
Recommended Applications	Rural
Compatible products	LS Series (1000W - 7000W), IRM Series

Compatible with LS Series only

Switch instead of Circuit Breaker (Option S)

Description	No Fuse or Circuit Breaker fitted to the Inverter, only a switch. External protection required.
Recommended Applications	Industrial
Compatible products	LS Series

J-Box instead of GPO (Option N)

Description	Junction Box fitted instead of a GPO on small and medium inverters.
Recommended Applications	Industrial, Residential, Mobile, Marine
Compatible products	LS Series (500W - 1800W)

Compatible with IRM Series only

Psophonometric Noise (Option J)

Description	Extra Telecommunication noise reduction.
Recommended Applications	Telecom
Compatible products	IRM Series

~~Extended Warranty (Option W)~~

Description	3 years Extended Warranty
Recommended Applications	All
Compatible products	IRM Series

For any options not listed please contact our sales department.

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