



E007 VS: Cold chain accessories



Product name:	WHT-230ER
IMD-PQS Code:	E007-007
Status:	Prequalified
Date of acceptance:	26 Apr 2022
Appliance type:	E007
Product description:	Single Phase Voltage Stabiliser - Extended Range
Manufacturer:	SAGAR ELECTRICALS
Manufacturers Reference:	WHT-230ER
Country of Manufacture:	India
Address:	14A Industrial Estate, Jagadhri Road, Ambala Cantt, Haryana 133001, India
Telephone:	+91 171 2699445
Email:	nkthapar@electrogard.com
Website address:	www.electrogard.com
Valid until:	31 May 2026

Specifications

PRODUCT SPECIFICATIONS - ADDITIONAL

Nominal Input Frequency (Hz)	50.00	Nominal Input Voltage (V)	230.00
Nominal Output Frequency (Hz)	50.00	Nominal Output Voltage (V)	230.00
Input frequency regulation range (Hz)	50-60	Input Voltage Regulation Range (V)	110-274
Output Current (A)	4.40	Short Circuit Protection Type	MCB Type C
Overload Protection Type	CT actuated electronic shut-down with auto reset after 3-6 minutes	Overvoltage Endurance Electrical Withstand (V)	415.00
Impulsive Transient Protection (kA)	8.00	Power Rating (kVA)	1.00
Ingress protection rating IP	IP21	Maximum Rated Ambient Temp (°C)	43.00
Minimum Rated Ambient Temp (°C)	-5.00	External dimensions height (mm)	129.00
External dimensions length (mm)	325.00	External dimensions width (mm)	238.00
Power Lead Length (m)	1.50	Mode of operation	Other
Mode of operation (Other)	Servo-Induction Mechanical tap-changing	Control Panel Display	Indicators for Mains Present :RED & Output Present: Green
Display medium	LED	CE marking	Yes
Efficiency Percentage (%)	0.90	Relative Humidity Rating (%)	0.95
Comments	Input frequency regulation range (Hz): 50-60Hz Input_voltage_regulation_range_v: 110-274 V Output_voltage_accuracy_pct: 230V +10% or -15%		

PRICE AND SHIPPING

Shipping weight (kg)	9.50
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QUALITY STANDARD

Specification Reference	Applicable PQS specification: E007/VS01.5 Applicable PQS VP(s): E007/VS01-VP.5
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PRODUCT SITES

Organization name	SAGAR ELECTRICALS
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Address	14A Industrial Estate, Jagadhri Road, Ambala Cantt, Haryana 133001, India India
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Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2026</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.