



E-200 Spectrum

Specifications

Consumption	
ES 150 - Max Power Capacity	1958 W / 114 A (W) /Current (A)
ES 200 - Max Power Capacity	1744 W / 120 A (W) /Current (A)
ES 100N x ES100N - Capacity	1578 W / 120 A (W) /Current (A)
ES 150 - Min Power Capacity	1259 W / 71 A (W) /Current (A)
ES 200 - Min Power Capacity	1121 W / 75 A (W) /Current (A)
ES 100N x ES100N - Min Power Capacity	1014 W / 75 A (W) /Current (A)
Refrigerant Charge	
Charge	1.6kg (3.5lb) as standard (see unit stamp for precise measurement) kg
Refrigeration Capacity	
Capacity on engine power ES100N MAX+ES100N MAX -20°C	820 W
Capacity on electrical stand by ES100N MAX+ES100N MAX -20°C	825 W
Generic (Boxlength, Refrigerant, ...)	
Refrigerant	R-452A
Controller	DSR-IV
Heating Capacity	
Capacity on Electrical Stand-By power -18°C	1300 W
Capacity on engine power -18°C	1300 W
Airflow	
ES100N	580 m3/hr
Weight	
Evaporator 2 x ES100N MAX	18 kg
Condenser	39 kg
Electrical Stand by Motor	
Voltage / Phase / Frequency	1 ph / 230V / 50Hz, 1 ph / 230V / 60Hz, 1 ph / 115V / 60Hz

Dimensions	Unit	Condenser
Height		221 mm
Width		1180 mm
Depth		535 mm

Features and Options

Life cost management	
ThermoKare Service contracts	<input type="checkbox"/>
2-year warranty coverage	<input checked="" type="checkbox"/>
Data capture & communications	
Tracking (tracking and load monitoring)	<input type="checkbox"/>
USB Datalogger	<input checked="" type="checkbox"/>
Load Protection	
Hold-over functionality	<input checked="" type="checkbox"/>
Start/Stop and Increased Idle Speed Functionality	<input checked="" type="checkbox"/>
Variable Speed Compressor	<input checked="" type="checkbox"/>
Tailor Made Inverter	<input checked="" type="checkbox"/>
Bumper feet roof mounting	<input checked="" type="checkbox"/>
HMI holder	<input checked="" type="checkbox"/>
Kit hoses large (upgrade)	<input type="checkbox"/>
Din Adapter	<input type="checkbox"/>
Snow Cover (kit deflector Small)	<input type="checkbox"/>
Harness Extension 2m/4m/6m	<input type="checkbox"/>
Door switches	<input type="checkbox"/>

Not Available
 Option: Factory Supplied

Standard Feature
 Option: Dealer Supplied