

2. Specifications

Model	-	SXTD200LCJW/A-K
Product Code	-	ER20000342
Rated Voltage	V~	220-240
Rated Frequency	Hz	50
Phases	-	1
Input Power for Electric Heater	W	1500
Hot Water Heating Capacity	kW	4.2
Water Tank Volume	L	185
Rated Water Supply	L/h	90
Heating Water COP	W/W	4.56
Water Temperature Range	°C	35~55
Heating Water Operation Ambient Temperature Range	°C	-22~43
SCOPDHW(Average/Warmer/Colder)	-	2.74/3.43/2.00
Qelec(Average/Warmer/Colder)	kWh	4.25/3.4/5.83
η Wh(Average/Warmer/Colder)	%	115/145/83
Heating Water Sound Pressure Level	dB(A)	56
Heating Water Sound Power Level	dB(A)	63
Heating Water Rated Power Input	kW	2.5
Heating Water Power Input	kW	0.92
Heating Water Rated Current	A	11
Heating Water Current Input	A	4.0
Dimension(WXHXD)	mm	462X2000X462
Dimension of Carton Box (LXWXH)	mm	2105X580X550
Dimension of Package (LXWXH)	mm	2108X583X565
Net Weight	kg	72.5
Gross Weight	kg	83
Connection Pipe Max. Height Distance (indoor and indoor)	m	25
Connection Pipe Max. Height Distance (indoor and outdoor and indoor up)	m	25
Connection Pipe Max. Height Distance (indoor and outdoor and outdoor up)	m	25
Max. equivalent connection pipe length (outdoor to last indoor)	m	25
Connection Pipe Water In/Out Pipe Diameter	inch	0.59
Screw Thread connection	inch	0.5
Connecting Pipes Length (to Water Tank)	inch	0
Water Temperature Sensor Cable Length	m	5
Water Temperature Sensor Quantity	-	2
Heat Exchanger Type (Water Side)	-	Microchannel heat exchanger
Heat Exchanger Quantity (Water Side)	-	1
Heat Exchanger Water Flow	L/min	/
Heat Exchanger Max. Pressure	bar	/
Heat Exchanger Pressure Drop	kPa	/
Optional Software and Controller	-	XE71-45/GC1

The above data is subject to change without notice; please refer to the nameplate of the unit.

