



Haier
WATER HEATERS

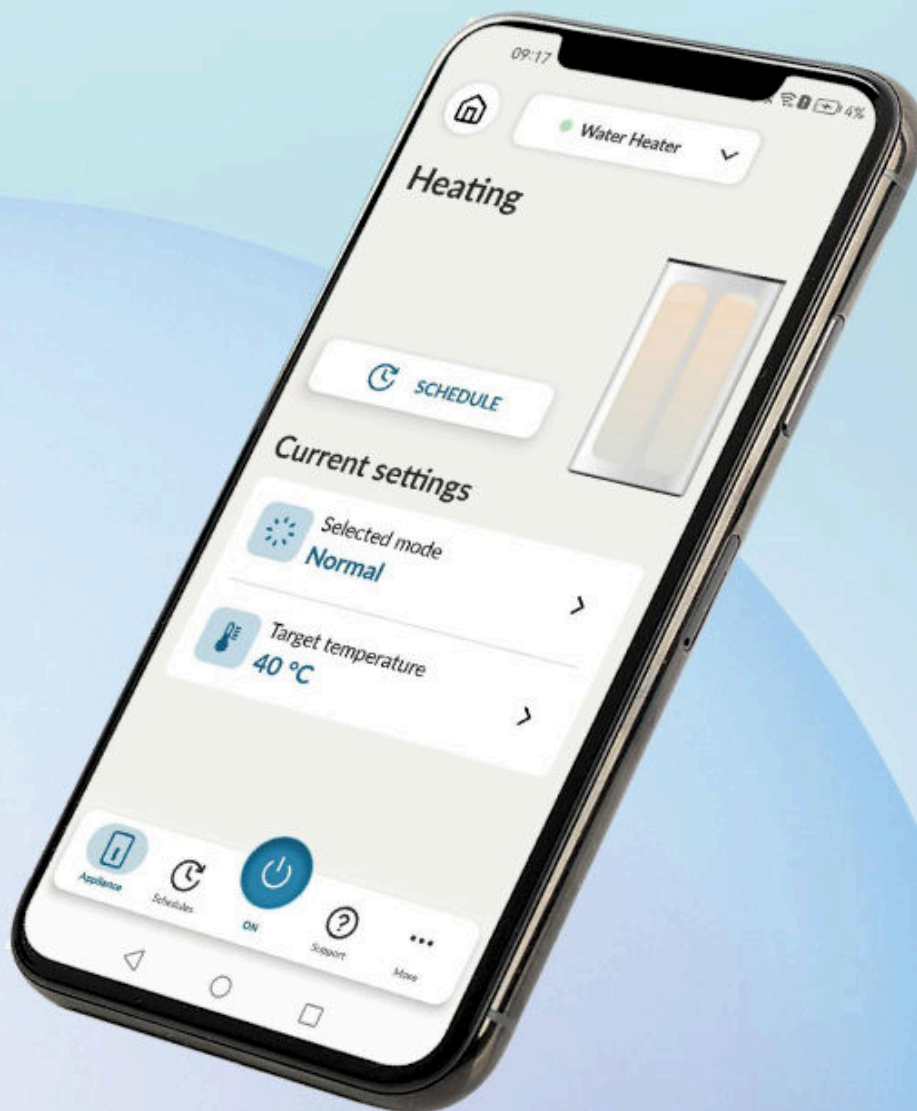


ENJOY HOT WATER ANYTIME



by WiFi EVO

Users can manage hot water by switching modes remotely anytime, anywhere, and program the unit according to a daily schedule to achieve energy saving





ES50/80/100V-TF7W

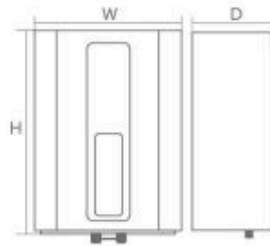
- Shock proof ensures a safe shower for your family
- Ti heating element, non-corrodible and compatible with human body
- Twin power heating
- ECO MODE can automatically memorize user's habit to do smart heating, saving cost by higher efficiency
- By choosing the BPS mode, the water heater heats up the water at 80°C to inhibit the bacteria
- Suitable for Horizontal & Vertical Installation
- Wi-Fi connection available



Core Parts Assembly View



Product Sketch



*Dimensions (mm)

Model	W	D	H
ES50V-TF7W	530	320	745
ES80V-TF7W	530	320	1070
ES100V-TF7W	530	320	1312

Control Panel



Elegant Appearance



Three-dimensional structure design

Model	ES50V-TF7W	ES80V-TF7W	ES100V-TF7W
Installation type	Horizontal and Vertical universal	Horizontal and Vertical universal	Horizontal and Vertical universal
Control method	Electrical	Electrical	Electrical
Capacity(L)	46	74	94
Material of inner tank	Enamel stainless steel	Enamel stainless steel	Enamel stainless steel
Material of outer body	PCM	PCM	PCM
Material of heating element	Ti	Ti	Ti
Rated voltage(V)/Frequency(Hz)	230/50	230/50	230/50
Rated power(W)	3000	3000	3000
Rated temperature(°C)	75	75	75
Rated pressure(Bar)	8	8	8
Water-proof grade	IPX4	IPX4	IPX4
Function	WiFi,BPS,ECO,MAX	WiFi,BPS,ECO,MAX	WiFi,BPS,ECO,MAX
Product dimensions W/D/H(mm)	530*320*745	530*320*1070	530*320*1312
Packing dimensions W/D/H(mm)	615*407*856	615*409*1188	615*409*1430
Net weight(kg)	25	33.5	42
Gross weight(kg)	28.6	38	47
Energy class	B	B	B



ES50/80/100V-TF7

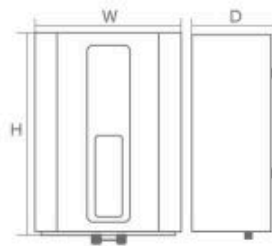
- Shock proof ensures a safe shower for your family
- Ti heating element, non-corrodible and compatible with human body
- Twin power heating
- ECO MODE can automatically memorize user's habit to do smart heating, saving cost by higher efficiency
- By choosing the BPS mode, the water heater heats up the water at 80°C to inhibit the bacteria
- Suitable for Horizontal & Vertical Installation



Core Parts Assembly View



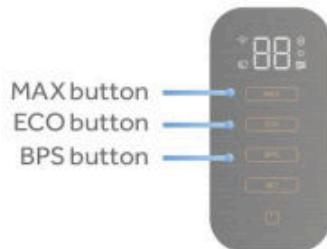
Product Sketch



*Dimensions (mm)

Model	W	D	H
ES50V-TF7	530	320	745
ES80V-TF7	530	320	1070
ES100V-TF7	530	320	1312

Control Panel



Elegant Appearance



Three-dimensional structure design

Model	ES50V-TF7	ES80V-TF7	ES100V-TF7
Installation type	Horizontal and Vertical universal	Horizontal and Vertical universal	Horizontal and Vertical universal
Control method	Electrical	Electrical	Electrical
Capacity(L)	46	74	94
Material of inner tank	Enamel stainless steel	Enamel stainless steel	Enamel stainless steel
Material of outer body	PCM	PCM	PCM
Material of heating element	Ti	Ti	Ti
Rated voltage(V)/Frequency(Hz)	230/50	230/50	230/50
Rated power(W)	3000	3000	3000
Rated temperature(°C)	75	75	75
Rated pressure(Bar)	8	8	8
Water-proof grade	IPX4	IPX4	IPX4
Function	WIFI,BPS,ECO,MAX	WIFI,BPS,ECO,MAX	WIFI,BPS,ECO,MAX
Product dimensions W/D/H(mm)	530*320*745	530*320*1070	530*320*1312
Packing dimensions W/D/H(mm)	615*407*856	615*409*1188	615*409*1430
Net weight(kg)	25	33.5	42
Gross weight(kg)	28.6	38	47
Energy class	B	B	B

INSTALLATION

Figure I Installation Schematic-Vertical Installation(TF7 Series)

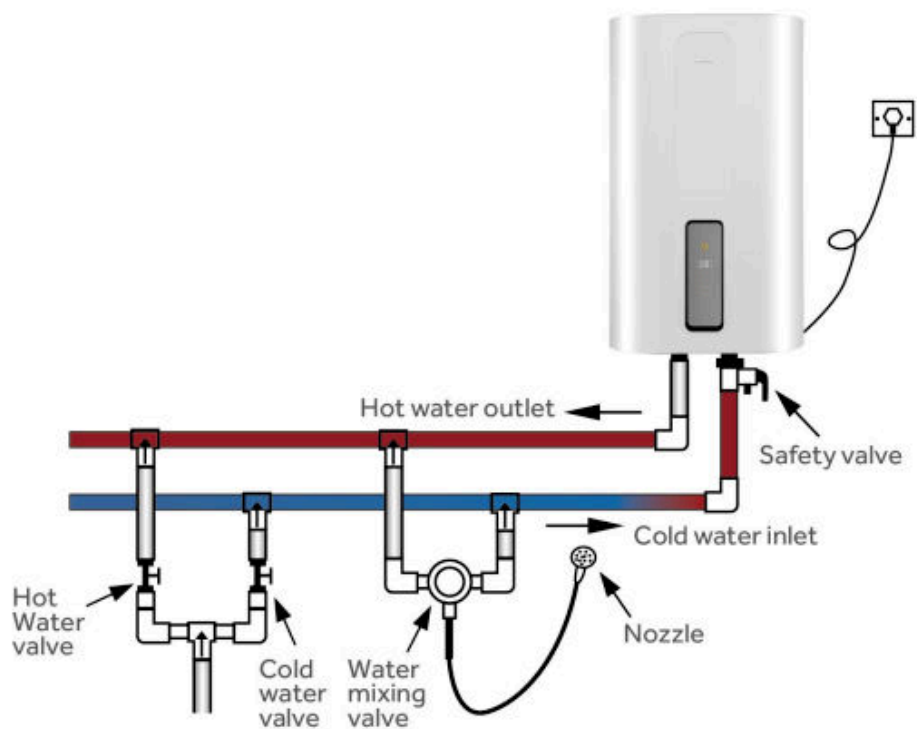
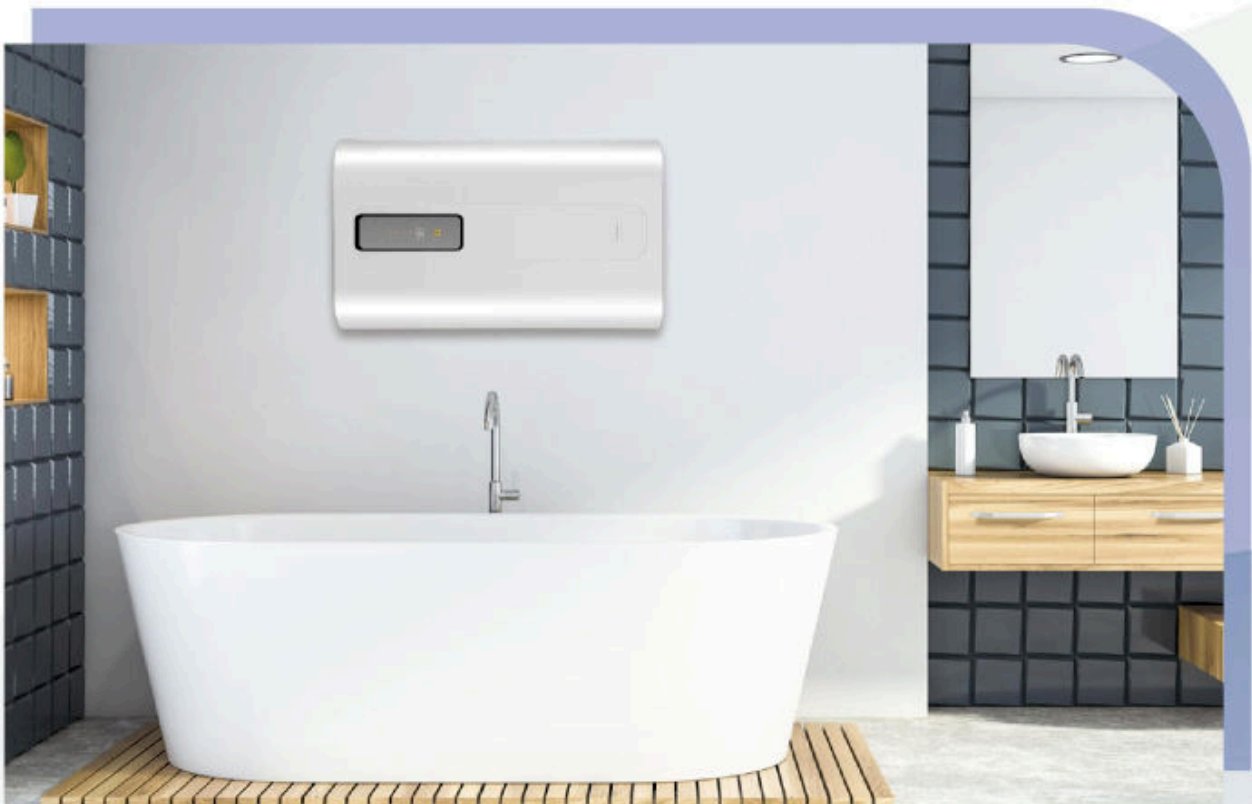
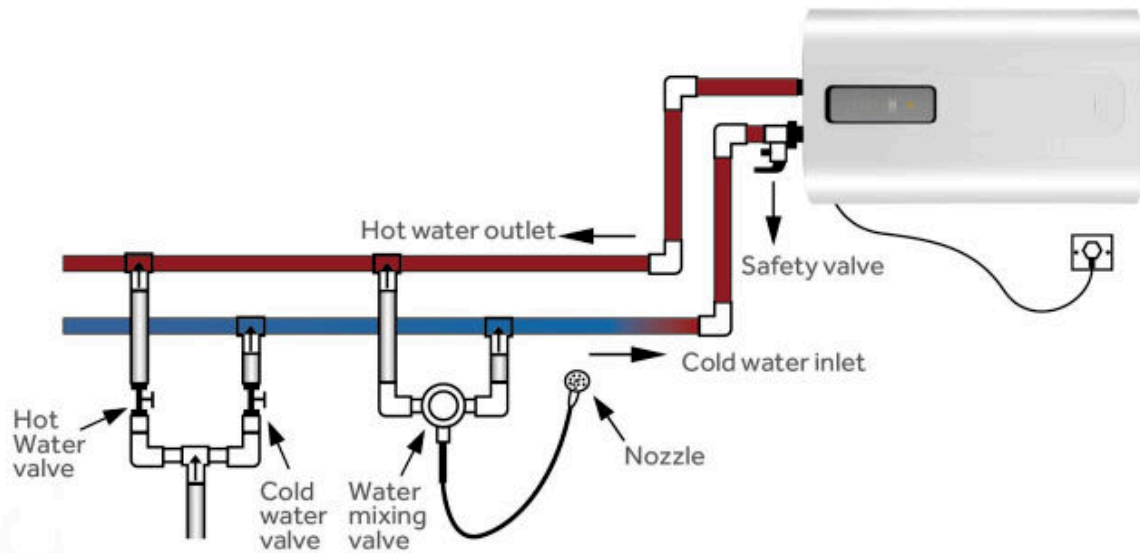


Figure IV Installation Schematic-Horizontal Installation(for TF7 Series only),it must be installed according to the schematic





ES30/50/80/100V-VH3

- Shock proof ensures a safe shower for your family
- High anti-corrosion Mo alloy coating, 4 times that of the common heating pipes, with effective anti-corrosion and anti-scaling performance
- Fashional control panel with 45° angle ergonomic design for easy operation, stylish product appearance brings sense of decent
- By choosing the BPS mode, the water heater heats up the water at 80°C to inhibit the bacteria



Shock Proof



Mo Incoloy Heating Element



Ergonomic Control Panel



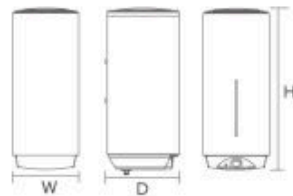
Bacteria Proof System

Core Parts Assembly View



- PUF Technology
- Mo Incoloy Heating Element
- U-turn Flow Technology
- Magnesium Rod

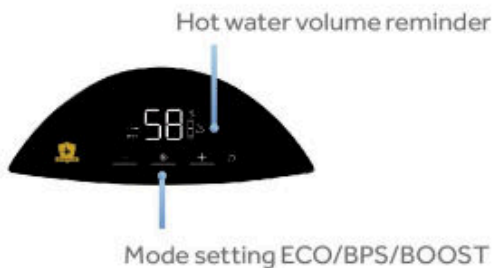
Product Sketch



*Dimensions (mm)

Model	W	D	H
ES30V-VH3	421	410	530
ES50V-VH3	421	410	685
ES80V-VH3	421	410	995
ES100V-VH3	421	410	1230

Control Panel



Elegant Appearance



- Platinum cutting line
- Top hat type cap design

Model	ES30V-VH3	ES50V-VH3	ES80V-VH3	ES100V-VH3
Installation type	Horizontal and Vertical universal	Horizontal and Vertical universal	Horizontal and Vertical universal	Horizontal and Vertical universal
Control method	Electrical	Electrical	Electrical	Electrical
Capacity(L)	28	47	75	95
Material of inner tank	Enamel stainless steel	Enamel stainless steel	Enamel stainless steel	Enamel stainless steel
Material of outer body	SPCC	SPCC	SPCC	SPCC
Material of heating element	310S Mo	310S Mo	310S Mo	310S Mo
Rated voltage(V)/Frequency(Hz)	230/50	230/50	230/50	230/50
Rated power(W)	1500	1500	1500	1500
Rated temperature(°C)	75	75	75	75
Rated pressure(Bar)	8	8	8	8
Water-proof grade	IPX4	IPX4	IPX4	IPX4
Function	WIFI,BPS,ECO	WIFI,BPS,ECO	WIFI,BPS,ECO	WIFI,BPS,ECO
Product dimensions W/D/H(mm)	421*410*530	421*410*686	421*410*995	421*410*1230
Packing dimensions W/D/H(mm)	496*486*580	496*486*723	496*486*1032	496*486*1280
Net weight(kg)	13	18	26	30
Gross weight(kg)	15	21	29	34
Energy class	A	B	B	B



ES30/50/80/100V-A3



Shock Proof



Mo Incoloy Heating Element



Temperature Indicator



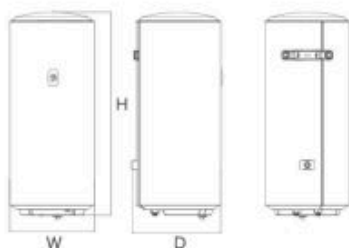
Super Enamel Tank



U-turn Flow Technology

- Shock proof ensures a safe shower for your family
- High anti-corrosion Mo alloy coating, 4 times that of the common heating pipes, with effective anti-corrosion and anti-scaling performance
- Real-time hot water temperature display
- Super enamel tank by titanium coating through 890°C exquisite processing doubles the performance
- U-turn flow technology with the pipe-in-pipe principle, that the cold water can be immediately heated after dispersedly entering into the tank by 116 small holes, and uniformly mixed with hot water, then increase the water output rate by 24%, bring more fresh hot water for a pleasant bathing

Model	ES30V-A3	ES50V-A3	ES80V-A3	ES100V-A3
Installation type	Vertical	Vertical	Vertical	Vertical
Control method	Mechanical	Mechanical	Mechanical	Mechanical
Capacity(L)	28	47	75	95
Material of inner tank	Enamel stainless steel	Enamel stainless steel	Enamel stainless steel	Enamel stainless steel
Material of outer body	SPCC	SPCC	SPCC	SPCC
Material of heating element	310S Mo	310S Mo	310S Mo	310S Mo
Rated voltage(V)/Frequency(Hz)	230/50	230/50	230/50	230/50
Rated power(W)	1500	1500	1500	1500
Rated temperature(°C)	75	75	75	75
Rated pressure(Bar)	8	8	8	8
Water-proof grade	IPX4	IPX4	IPX4	IPX4
Function	BPS,MAX	BPS,MAX	BPS,MAX	BPS,MAX
Product dimensions W/D/H(mm)	421*410*530	421*410*686	421*410*995	421*410*1230
Packing dimensions W/D/H(mm)	496*486*580	496*486*723	496*486*1032	496*486*1280
Net weight(kg)	13	18	26	30
Gross weight(kg)	15	21	29	34
Energy class	B	C	C	C



*Dimensions (mm)

Model	W	D	H
ES30V-A3	421	410	530
ES50V-A3	421	410	686
ES80V-A3	421	410	995
ES100V-A3	421	410	1230



Elegant Appearance



Simple white shell

Thermometer display



ES10V/15V-SQM1/SQM2



Shock Proof



Super Enamel Tank



Mo Incoloy Heating Element



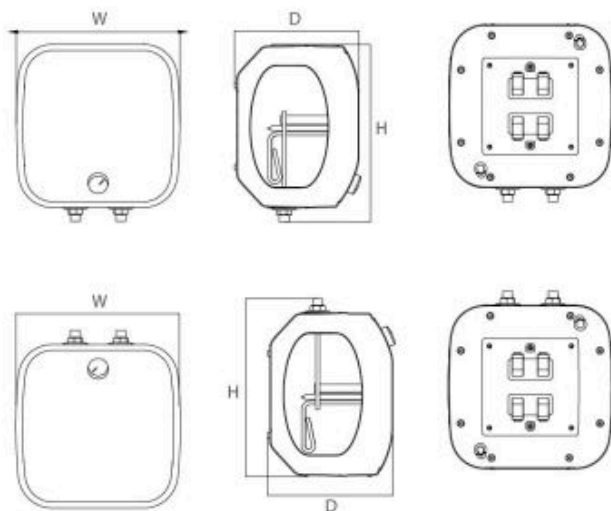
ErP Class A



IPX4 Proof

- Shock proof ensures a safe shower for your family
- Super enamel tank by titanium coating through 890°C exquisite processing doubles the performance
- High anti-corrosion Mo alloy coating, 4 times that of the common heating pipes, with effective anti-corrosion and anti-scaling performance
- Erp Class A energy class
- Experience enhanced security with superior water resistance

Model	ES10V-SQM1	ES10V-SQM2	ES15V-SQM1	ES15V-SQM2
Installation type	Down	Up	Down	Up
Control method	Mechanical		Mechanical	
Capacity(L)	10		15	
Material of inner tank	Enamel stainless steel		Enamel stainless steel	
Material of outer body	PS		PS	
Material of heating element	310S Mo		310S Mo	
Rated voltage(V)/Frequency(Hz)	230/50		230/50	
Rated power(W)	1500		1500	
Rated temperature(°C)	75		75	
Rated pressure(Bar)	7.5		7.5	
Water-proof grade	IPX4		IPX4	
Function	MAX		MAX	
Product dimensions W/D/H(mm)	360*270*360		360*340*360	
Packing dimensions W/D/H(mm)	402*347*433		402*417*433	
Net weight(kg)	7		8.5	
Gross weight(kg)	8.5		9.5	
Energy class	A		A	



*Dimensions (mm)

Model	W	D	H
ES10V-SQM1	360	270	360
ES10V-SQM2	360	270	360
ES15V-SQM1	360	340	360
ES15V-SQM2	360	340	360



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