

+ PRODUCT

- High performance
- Small footprint
- Anti-legionella function

Connectivity



User functions



Installer functions



ELEO S

Split thermodynamic water heater



Stainless steel tank



ELEO S



YFHX

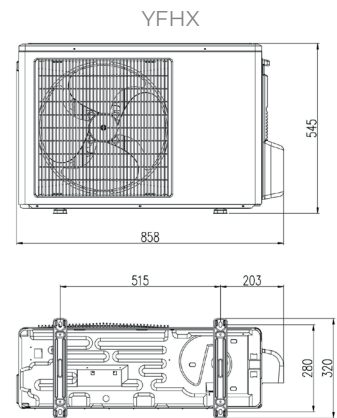
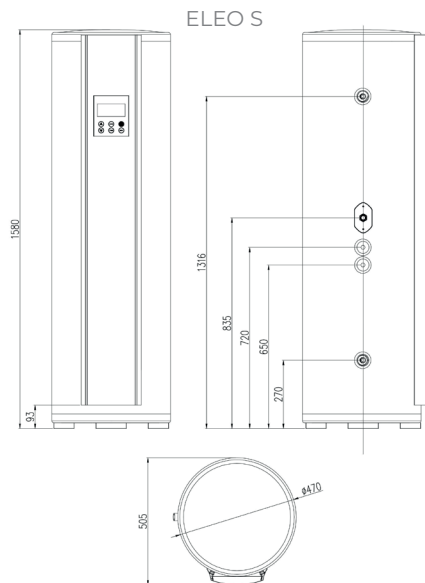
- + “SUSTAINABLE DEVELOPMENT”**
- Energy saving thanks to A+ energy class.
 - High-performance product.
 - Electrical consumption reduced by up to 75%.
 - Holiday mode: the water heater switches off while you are away, and switches back on the day before you come back.

- + “USER”**
- Perfect to replace an electric tank.
 - “Peak/Off peak” operation.
 - Available water volume displayed on the control screen.
 - A variety of operating modes (ECO / BOOST / AUTO) for ease of use.

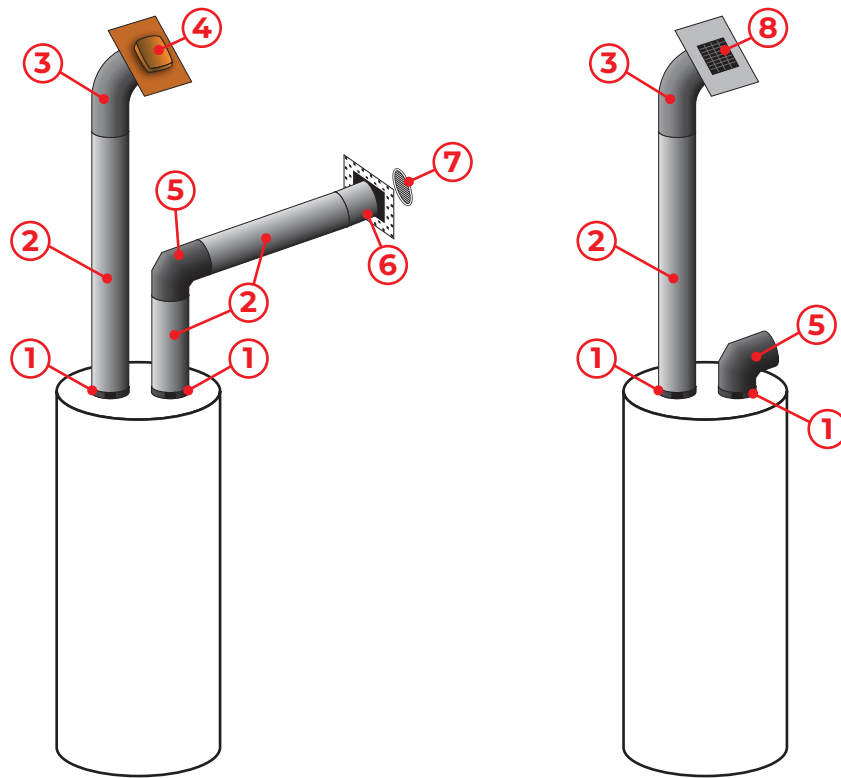
- + “INSTALLER”**
- No ventilation duct installation: split model.
 - Easy to install, thanks to its compact footprint.
 - Easy handling, thanks to its low weight < 80 kg.

- + “TECHNOLOGY”**
- No risk of contamination following a refrigerant leak, thanks to the external exchanger.
 - Hard water protection: stainless steel tank + magnesium anode.

TECHNICAL DRAWS



Thermodynamic water heater kits



NUMBER	ACCESSORY	PICTURE
①	160 Clamp 160/160 Adapter Sealing foam	
②	160 duct	
③	160 flexible	
④	160 ochre roof terminal	
⑤	90° elbow	
⑥	Sealing sleeve	
⑦	White PVC grill	
⑧	160 slate roof terminal	

KIT 1 SEPERATE RETURN**PART NUMBER: 7ACVF0602**

DESIGNATION	QUANTITY	SCHEME NUMBER
160 clamp	1	
160/160 adapter	1	①
Sealing foam	1	
90° elbow	1	⑤

KIT 2 WALL OUTLET**PART NUMBER: 7ACVF0604**

DESIGNATION	QUANTITY	SCHEME NUMBER
160 clamp	1	
160/160 adapter	1	①
Sealing foam	1	
160 duct	1 ml	②
90° elbow	1	⑤
Sealing sleeve	1	⑥
160/160 connector	1	
White PCV grill	1	⑦

KIT 3 EXTENSION KIT**PART NUMBER: 7ACVF0603**

DESIGNATION	QUANTITY	SCHEME NUMBER
160/160 connector	1	
160 duct	1 ml	②

KIT 4 SLATE ROOF**PART NUMBER: 7ACVF0605**

DESIGNATION	QUANTITY	SCHEME NUMBER
160 clamp	1	
160/160 adapter	1	①
Sealing foam	1	
160 duct	5 ml	②
160 flexible	1	③
160 slate roof terminal	1	⑧

KIT 5 OCHRE ROOF**PART NUMBER: 7ACVF0606**

DESIGNATION	QUANTITY	SCHEME NUMBER
160 clamp	1	
160/160 adapter	1	①
Sealing foam	1	
160 duct	5 ml	②
160 flexible	1	③
160 ochre roof terminal	1	④

KIT 6 45° ELBOW**PART NUMBER: 7ACVF0607**

DESIGNATION	QUANTITY	SCHEME NUMBER
160/160 connector	2	
45° elbow	2	

TECHNICAL DATA

INDOOR UNIT		TFHX-200H-03M25	TFHX-260H-03M25
Part number		7SP170001	7SP170002
Phase		Single-phase	Single-phase
Volume	l	200	260
AIR +7°C WATER 10/55°C			
Heating capacity	kW	2,13	2,13
Total power input	kW	0,69	0,69
COP		3,10	3,10
AIR +15°C WATER 10/55°C			
Heating capacity	kW	2,75	2,75
Total power input	kW	0,74	0,74
COP		3,70	3,70
PERFORMANCE EN16147 (AVERAGE CLIMATE)			
DHW profile		L	XL
Energy label		A+	A+
Energetic efficiency	%	119	125
COP		2,66	2,66
Annual consumption	kWh	858	1343
Heat up time	h:mm	7:50	10:11
Standby power input	W	87,0	87,0
Reference hot water temperature	°C	51,0	59,0
Volume of mixed water at 40°C	l	249	373
PERFORMANCE (WARMER CLIMATE)			
Energetic efficiency	%	136	144
Annual consumption	kWh	748	1159
PERFORMANCE (COLDER CLIMATE)			
Energetic efficiency	%	93	90
Annual consumption	kWh	1089	1870
OPERATING LIMITS			
Outdoor air temperature	°C	-7 / 43	-7 / 43
Maximum water temperature	°C	70,0	70,0
INDOOR UNIT			
Sound pressure level (1 m)	dB(A)	18	18
Sound level	dB(A)	33	33
Outline dimensions (HxØ)	mm	1580x470	1760x470
Package dimensions (WxHxD)	mm	595x1605x595	595x1856x595
Net weight/Gross weight	kg	51/54	62/66

OUTDOOR UNIT		YFHX-028H-03M25
Part number		7SP063214
Sound pressure level (1 m)	dB(A)	51
Sound level	dB(A)	65
Outline dimensions (LxHxP)	mm	858x545x320
Package dimensions (WxHxD)	mm	902x606x342
Net weight/Gross weight	kg	29/33
REFRIGERATION CIRCUIT		
Refrigerant/GWP		R134a/1430
Charge (5 m)	kg	1,30
Suction pipe diameter	pouces	3/8"
Liquid pipe diameter	pouces	1/4"
POWER SUPPLY		
Phase/Voltage/Frequency		1P/220-240/50Hz
Electric backup heater built-in	kW	2
Electrical connections in/out (provided)	mm ²	2x1,5 + 3x1,5
Power cable section	mm ²	3G2,5
Fuse rating am	A	16
Electrical connections in/out (top-up electric heater)	mm ²	3G1,5

* Preliminary data.