

ACCESSORIES AND SPARE PARTS FOR FORCED CIRCULATION SYSTEMS

ACCORDING TO
EN 2009/125 CE
DIRECTIVE



ErP
READY

APPLIES TO
EUROPEAN
DIRECTIVE
FOR ENERGY
RELATED
PRODUCTS

CIRCULATION GROUP WITH **BASIC** CONTROL UNIT

COMPONENTS:

- Circulator
- **BASIC (*)** control unit
- Flow regulator
- Safety valve
- Thermometers
- Temperature probes

	ART. NR.	DESCRIPTION	CONNECTIONS
	5760000000018	CIRCULATION GROUP WITH BASIC CONTROL UNIT FLOW RATE: 2-12 LT/MIN	3/4" GAS M
	5760000000020	CIRCULATION GROUP WITH BASIC CONTROL UNIT FLOW RATE: 8-28 lt/min	1" GAS M
	5760000000022	CIRCULATION GROUP WITH BASIC CONTROL UNIT FLOW RATE: 8-38 lt/min	1" GAS M
	5760000000024	CIRCULATION GROUP WITH BASIC CONTROL UNIT FLOW RATE: 20-70 lt/min	1" 1/2 GAS M

CIRCULATION GROUP WITH **PROFESSIONAL** CONTROL UNIT

COMPONENTS:

- Circulator
- **PROFESSIONAL (*)** control unit
- Flow regulator
- Safety valve
- Thermometers
- Temperature probes

	ART. NR.	DESCRIPTION	CONNECTIONS
	5760000000019	CIRCULATION GROUP WITH PROFESSIONAL CONTROL UNIT FLOW RATE: 2-12 lt/min	1" GAS M
	5760000000021	CIRCULATION GROUP WITH PROFESSIONAL CONTROL UNIT FLOW RATE: 8-28 lt/min	1" GAS M
	5760000000023	CIRCULATION GROUP WITH PROFESSIONAL CONTROL UNIT FLOW RATE: 8-38 lt/min	1" GAS M
	5760000000025	CIRCULATION GROUP WITH PROFESSIONAL CONTROL UNIT FLOW RATE: 20-70 lt/min	1 1/2" GAS M

ACCESSORIES AND SPARE PARTS FOR FORCED CIRCULATION SYSTEMS

PRIMARY SOLAR EXCHANGE STATION WITH STRATIFICATION MODULE FOR BUFFER TANK



STRATIFICATION EXTERNAL EXCHANGE MODULE V15

ART. NR.

5760000000026

TECHNICAL DESCRIPTION:

SOLAR PRIMARY CIRCUIT:

- High efficiency solar circulator.
- 3-way return ball valve with non-return valve.
- 6 bar safety group.
- Inlet ball valve with non-return valve 10 mbar equipped with thermometer holder clip.
- Brass deaerator with automatic release valve and interception faucet.
- AISI 316 stainless steel brazed plate exchanger.

SECONDARY CIRCUIT:

- Switch valve.
- Safety valve.
- High efficiency circulator.

FULL PACKAGE SOLAR STATION, INCLUDING PRIMARY SOLAR EXCHANGE MODULE TO BE CONNECTED TO PUFFER TANK AND STRATIFICATION SYSTEM SO TO ALLOW THE THERMAL STRATIFICATION OF THE TANK FROM THE TOP TO THE BOTTOM.

LOW-FLOW TILL 70 M² COLLECTOR LIGHT RECEIVING SURFACE.

PRIMARY SOLAR EXCHANGE STATION FOR BUFFER TANK



EXTERNAL EXCHANGE MODULE V15

ART. NR.

5760000000027

TECHNICAL DESCRIPTION:

SOLAR PRIMARY CIRCUIT:

- Solar circulator.
- Flow rate regulator with system loading and drain valve.
- 3-way return ball valve with non-return valve.
- 6 bar safety group with pressure gauge.
- Inlet ball valve with non-return valve 10 mbar equipped with thermometer holder clip.
- Brass deaerator with automatic release valve and interception faucet.
- AISI 316 stainless steel brazed plate exchanger.

SECONDARY CIRCUIT:

- Safety valve.
- High efficiency circulator.

FULL PACKAGE SOLAR STATION, INCLUDING PRIMARY SOLAR EXCHANGE MODULE TO BE CONNECTED TO PUFFER TANK.

THE MODULE DRAWS THE HEAT THROUGH THE PRIMARY CIRCUIT CONVEYING IT INTO THE EXCHANGER. THE THERMAL ENERGY IS TRANSFERRED TO THE SECONDARY CIRCUIT.

LOW-FLOW TILL 70 M² COLLECTOR LIGHT RECEIVING SURFACE.

SOLAR EXCHANGE STATION FOR DHW PRODUCTION



EXTERNAL EXCHANGE MODULE DHW V15

ART. NR.

5760000000028

TECHNICAL DESCRIPTION:

SOLAR PRIMARY CIRCUIT:

- High efficiency solar circulator.
- Flow rate regulator with system loading and drain valve.
- 3-way return ball valve with non-return valve.
- 6 bar safety group with pressure gauge.
- Inlet ball valve with non-return valve 10 mbar equipped with thermometer holder clip.
- Brass deaerator with automatic release valve and interception faucet.
- AISI 316 stainless steel brazed plate exchanger.

DHW CIRCUIT WITH AISI 316 STAINLESS STEEL PIPES:

- 6 bar safety valve.
- DHW circulator.
- DHW flow rate till 37 L/min

FULL PACKAGE SOLAR STATION, INCLUDING PRIMARY SOLAR EXCHANGE MODULE TO BE CONNECTED TO DHW ACCUMULATION TANK.

THE MODULE DRAWS THE HEAT THROUGH THE PRIMARY CIRCUIT CONVEYING IT INTO THE EXCHANGER. THE THERMAL ENERGY IS TRANSFERRED TO THE SECONDARY CIRCUIT.

DHW LOW-FLOW TILL 70 M² COLLECTOR LIGHT RECEIVING SURFACE.