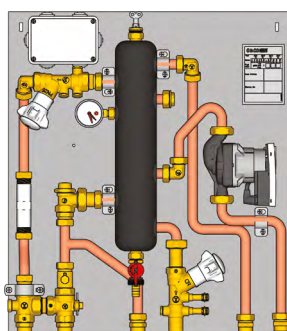


User modules with hydraulic separator for direct metering

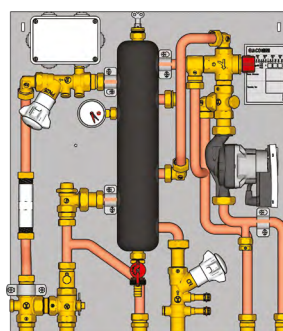
Datasheet/Instructions

0393EN 04/2026

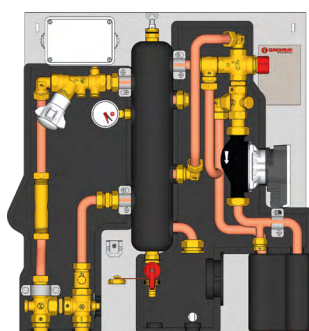
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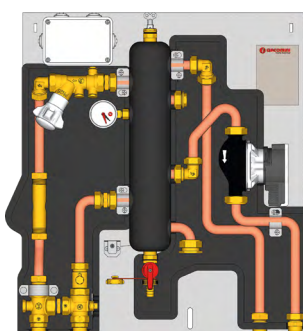
GE555Y527



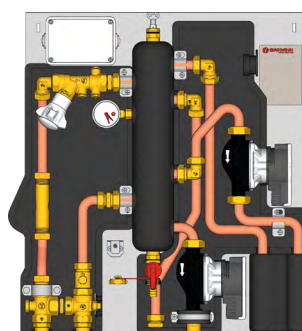
GE555Y538



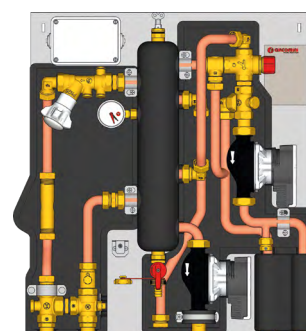
GE555IY508



GE555IY516



GE555IY526



GE555IY536

The **GE555-3** user modules with integrated hydraulic separator are the metering solution for condominium systems with centralized water production for heating and cooling as well as for hot domestic water zone distribution.

They also control the heating and cooling system of single residential units thanks to a motorizable zone valve to be interlocked with the thermostat or chronothermostat. In addition to thermal energy, the user modules can also read hot and cold domestic water consumptions by installing the GE550 or GE550-1 unit outputs equipped with water meters.

They can perform a complete hydraulic separation of the primary and secondary flows and are therefore recommended in multiple residential units with terminals that require different supply temperatures and supply-return temperature differences. Modules with hydraulic separators are also the perfect solution in residential units featuring combined systems (for example, radiant floor or radiant ceiling systems used both for heating and cooling.)

Based on the version, the modules on the secondary circuit can feature mixed zones, direct-connection zones or a combination of these two options.

➤ Versions and product codes

No insulation, for heating application only

PRODUCT CODE	CONNECTIONS	N. OF ZONES FOR SECONDARY SIDE		PUMPS		GE551-2 TEMPLATE
		MIXED WATER	NON-MIXED WATER	NUMBER	TYPE	
GE555Y527	G 3/4"M	-	2	1	Wilo Para 15/7	GE551Y071
GE555Y538	G 3/4"M	1	1	1	Wilo Para 15/7	GE551Y071

With preassembled insulation, for heating and cooling application

PRODUCT CODE	CONNECTIONS	N. OF ZONES FOR SECONDARY SIDE		PUMPS		GE551-2 TEMPLATE
		MIXED WATER	NON-MIXED WATER	NUMBER	TYPE	
GE555IY508	G 3/4"M	1	-	1	Wilo Para 15/7	GE551Y070
GE555IY516	G 3/4"M	-	1	1	Wilo Para 15/7	GE551Y070
GE555IY526	G 3/4"M	-	2	2	Wilo Para 15/7	GE551Y071
GE555IY536	G 3/4"M	1	1	2	Wilo Para 15/7	GE551Y071

NOTE. To install the user modules inside the template, set the frame at a max depth of 145 mm (110 mm cabinet depth + 35 mm frame slot clearance)

Completion codes

To complete the GE555-3 user module, the following items must be ordered separately:

- GE552 thermal energy meter
- GE550 or GE550-1 unit outputs for domestic and/or service water metering
- K270 actuator for zone valve control
- K281 actuator for mixing valve control, combined to bus electronic control, or K282K stand-alone actuator
- GE551-2 template for installation on job site
- Components for GE552-4 M-Bus data centralization or GE552-4W Wireless M-Bus data centralization

► Technical data

- Max working temperature: 90 °C
- Max working pressure: 10 bar
- Electric power: 230 V
- Protection class (pumps): IPx4D

Electric power

PRODUCT CODE	POWER AND ELECTRIC ENERGY OF THE PUMPS	NUMBER OF PUMPS
GE555Y527 GE555Y538 GE555Y508 GE555Y516	3÷45 W 0,03÷0,44 A	1
GE555Y526 GE555Y536	6÷90 W 0,06÷0,88 A	2

Max electric power of optional actuators

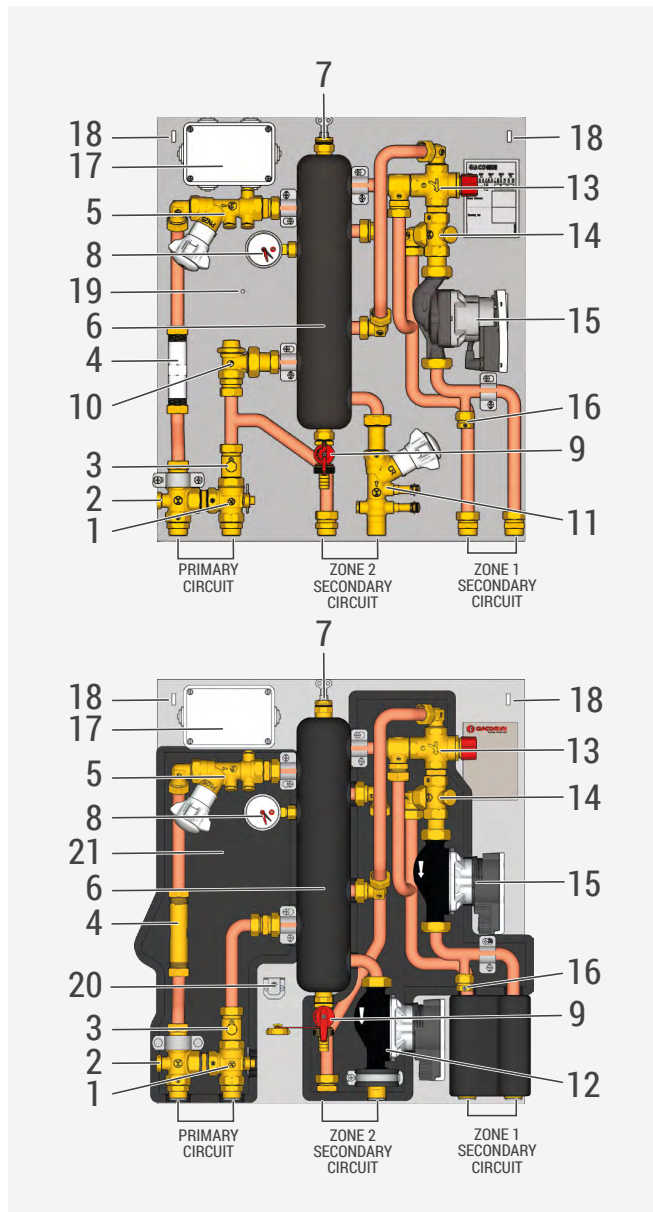
K270Y101/102: 5,5 W

K281X012: 2,5 W

K281X022: 5 W

► Main features

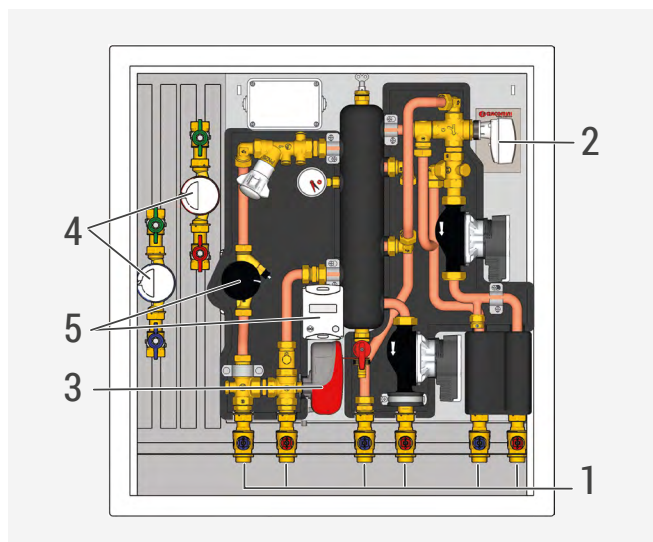
- Application for heating only for user modules with no preassembled insulation.
- Application for heating and cooling for user modules with preassembled insulation.
- Insulated hydraulic separator for hydraulic separation between primary and secondary circuits, including drain cock, manual air vent and pressure gauge.
- Possibility of two zones on the secondary circuit, for usage points with mixed water and/or non-mixed water.
- Motorizable zone valve.
- Box with terminal block for electric connections.
- Housing for supply temperature probe.
- Connection and assembly fittings.
- Electronic pumps complying with the ErP 2009/125/CE directive.
- Preset for installation inside a template with guides to connect domestic and/or service water unit outputs and shut-off valves.
- Preset for installation of an energy meter using a plastic spacer.
- Dimensions of modules installed inside the template (LxHxW): 700 x 750 x 110÷140 mm.



1	Motorizable zone valve	
2	By-pass lockshield	
3	Housing for supply temperature probe of the energy meter	PRIMARY CIRCUIT
4	Spacer for thermal energy meter	
5	Static balancing valve	
6	Insulated hydraulic separator	
7	Air vent	HYDRAULIC SEPARATOR
8	Pressure gauge	
9	Drain cock	
10	Control lockshield	
11	Static balancing valve	ZONE 2 SECONDARY CIRCUIT
12	Electronic pump	
13	Mixing valve	
14	Mixed zone by-pass lockshield	ZONE 1 SECONDARY CIRCUIT
15	Electronic pump	
16	Housing for supply temperature probe	
17	Box for electric terminals	
18	Slots for module-template fitting	
19	Slot to fit the energy meter display inside the modules with no preassembled insulation	OTHER COMPONENTS
20	Bracket to fit the energy meter display inside the modules with preassembled insulation	
21	Insulation	

Completion codes

For proper operation of the modules, the accessories listed below must be ordered separately.

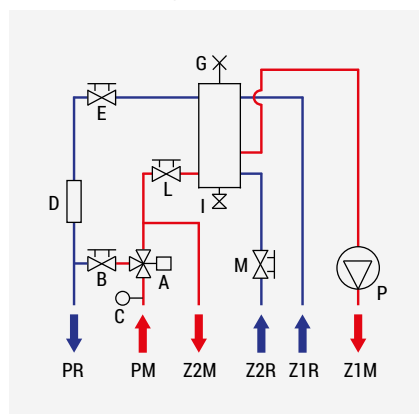


1	Template with lockable closing system, RAL9010 varnish, preset with shut-off valves, dimensions 700x750x110 mm. GE551Y070: with 4 shut-off valves, for single secondary zone GE551Y071: with 6 shut-off valves, for two secondary zones
2	Mixing valve control actuator: K281X012: 24 V, 0÷10 V, for use with electronic control Giacomini K282KX002: 24 V, 0÷10 V, stand-alone
3	Mixing valve control actuator: K270Y101: 230 V, ON/OFF K270Y102: 24 V, ON/OFF
4	GE550 unit outputs for domestic water meters Alternative: GE550-1 unit with thermostatic mixer
5	GE552 energy meter

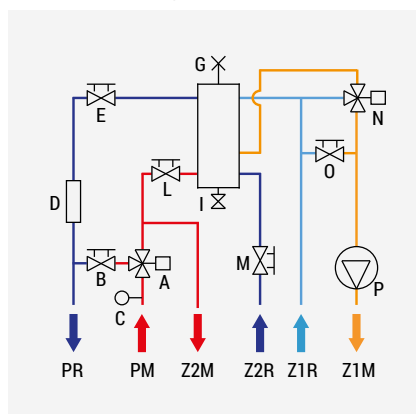
OTHER ACCESSORIES

- K373Y013: safety thermostat in the presence of a secondary circuit with mixed-water zone
- KLIMAbus electronic control components
- GE552-4 M-Bus centralization components or GE552-4W Wireless M-Bus

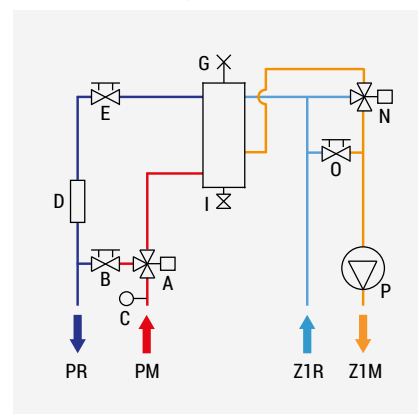
GE555Y527 diagram



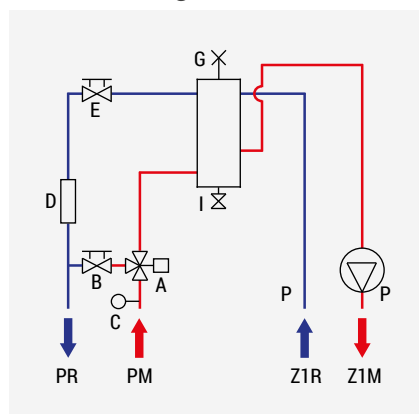
GE555Y538 diagram



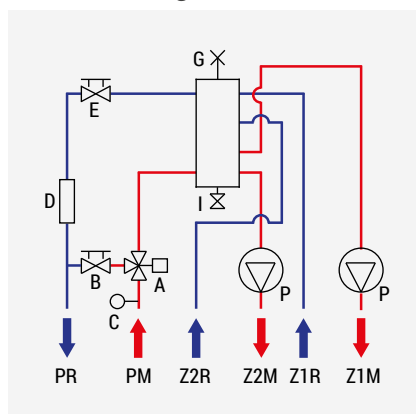
GE555Y508 diagram



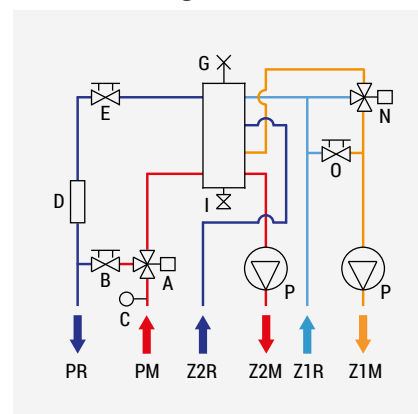
GE555Y516 diagram



GE555Y526 diagram



GE555Y536 diagram



A Motorizable zone valve

B By-pass lockshield

C Housing for the supply temperature probe of the energy meter

D Plastic spacer for thermal energy meter

E Static balancing valve

G Air vent

I Drain cock

L Control lockshield

M Static balancing valve

N Mixing valve

O Mixed zone by-pass lockshield

P Electronic pump

PM Primary circuit supply

PR Primary circuit return

Z1M Secondary circuit supply - zone 1

Z1R Secondary circuit return - zone 1

Z2M Secondary circuit supply - zone 2

Z2R Secondary circuit return - zone 2

Primary circuit

- The heat transfer fluid from the centralized boiler room enters from the **PM** connection and reaches zone valve **A**, on which an actuator (K270) can be installed and activated from the thermostat command.
- When zone valve **A** is open, the fluid enters the hydraulic separator and returns to the boiler room through balancing valve **E** after flowing out of the **PR** connection.
- Balancing of the primary circuit can be performed through balancing valve **E**.
- The thermal energy meter, that can be installed by replacing spacer **D**, reads the flow rate and the heat transfer temperature difference between supply and return through the temperature probes: based on these values it determines the thermal energy consumptions (heating and/or cooling).
- The hydraulic separator dynamically separates the primary and secondary flows.

Primary circuit in by-pass

- When zone valve **A** is closed (ON-OFF operation), the flow runs through the zone valve by-pass and lockshield **B**.
- Balancing of the primary by-pass can be performed through lockshield **B**.

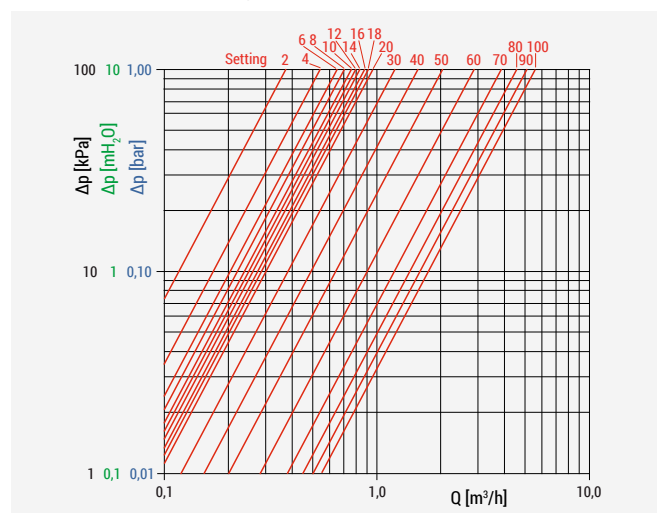
Secondary circuit

- There are different configurations available for the secondary circuit: one or two zones can be supplied.
- For **zone 1** there is always one pump **P**, and the zone can feature direct connection or a mixed connection (in this case the configuration includes mixing valve **N** and by-pass **O**).
- **Zone 2** (available only for specific product codes) always features a direct connection (that is with no mixing valve). As an alternative to the configuration with pump **P**, the configuration with lockshield **L** and balancing valve **M** is also available: in this case the hydraulic head is provided by the boiler room pump.

Hydraulic characteristics

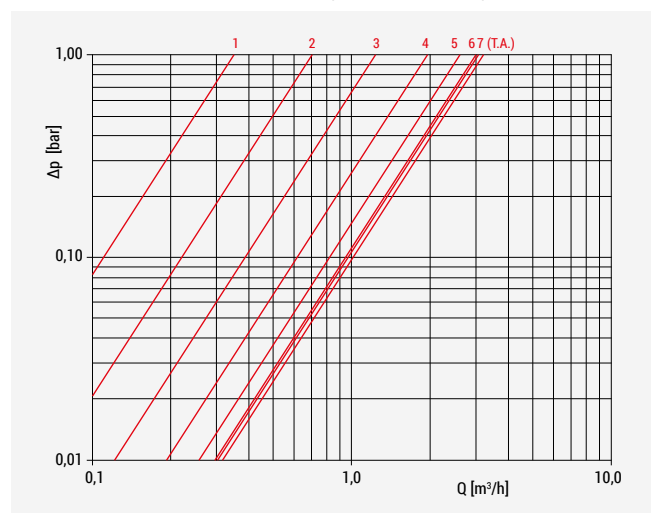
Primary circuit

R206B static balancing valve (Ref. 5 - "Components")



CONTROL [Kv]										
5	10	20	30	40	50	60	70	80	90	100
0,62	0,75	0,96	1,24	1,58	2	2,88	3,95	4,57	5	5,5

Control lockshield of the 3-way zone valve by-pass



N. OF LOCKSHIELD TURNS [Kv]							
1	2	3	4	5	6	7	F.O.
0,35	0,70	1,23	1,95	2,60	3,00	3,07	3,20

Secondary circuit

Secondary circuit - zone 1 (mixed zone)

- Mixing valve (Ref. 12 - "Components") - nominal Kv: 2,17
- Control lockshield of the mixing valve by-pass (Ref. 13 - "Components"): same characteristics of the 3-way zone valve by-pass on the primary circuit

Secondary circuit - zone 2 (direct zone, no pump)

- Static balancing valve (Ref. 11 - "Components"): same characteristics of the primary circuit balancing valve
- Control lockshield (Ref. 10 - "Components")

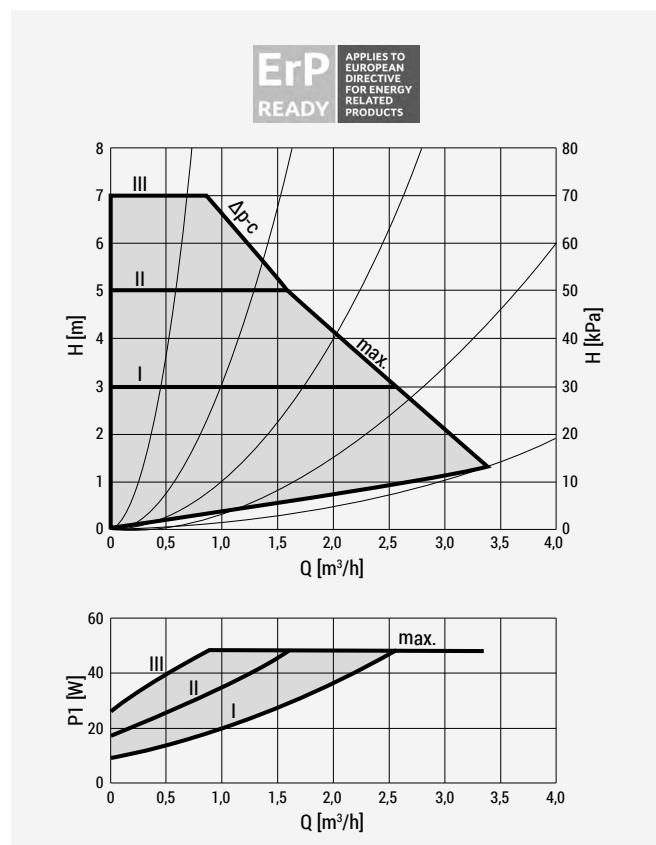
NOTE. For the versions with dual secondary zone and single pump (GE555Y527, GE555Y538), the max values achievable in the ZONE 2 SECONDARY CIRCUIT ("Components") are 300 l/h and 3 m.w.c. - with a primary hydraulic head of 3 m.w.c. - set up the lockshield (Ref. 10 - "Components") with 1 opening turn.



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NOTE. Automatic operation of the pump at constant pressure

Operational mode of the pump



Automatic operation with constant pressure (recommended).



Automatic operation with variable pressure.



Automatic operation for air venting (10 minutes): the pump increases and decreases the speed to collect and eliminate the air bubbles through the air vent valve (not included with the pump).

LED - errors

SOLID GREEN

Normal operation.

FLASHING GREEN



Automatic operation for air venting.

FLASHING GREEN/RED



Temporary anomaly:
1) Incorrect voltage;
2) Incorrect fluid or room temperature.

FLASHING RED



Idle pump (permanent error: manual reset of the pump required). The pump may need to be replaced.

NO LED

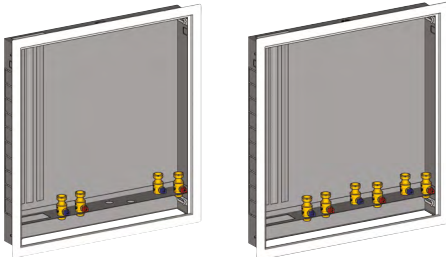
No power:
1) Non-powered pump: check the cable connection;
2) Damaged LED: make sure the pump is working;
3) Damaged electronic circuits: replace the pump.

► Installation

▲ WARNING. Refer to the standards of reference for use (installation, fixing, etc...), operation, recalibration and replacement of the meters. Also refer to the assembly instructions provided with each meter.

User modules generally require a template for installation on job site:

- **GE551Y070:** equipped with 4 shut-off valves, for modules with 1 zone on the secondary circuit
- **GE551Y071:** equipped with 6 shut-off valves, for modules with 2 zones on the secondary circuit



GE551Y070

GE551Y071

In addition to installation of the user module, the template enables to assemble two GE550 unit outputs or a GE550-1 preassembled unit, for metering of domestic water consumptions thanks to the special vertical rails.

The template includes an adjustable frame (30 mm) to compensate the depth difference resulting after applying the wall plaster.

1) Installing the template

Installation on job site of the template only is recommended. The unit outputs can be installed on the template using the rails and connection to the various systems can be performed through the shut-off valves.

▲ WARNING. To install the user modules with preassembled insulation inside the template, set the frame at a max depth of 145 mm (110 mm cabinet depth + 35 mm frame slot clearance)

2) Flushing the system

According to the UNI EN 1432 standards, the system should be flushed before installing the thermal energy meters. Clean the filter (if any) after flushing.

3) Installing the user module in the template

After flushing the system, install the user module inside the template.

- Insert the module inside the template by placing the male fittings of the module, with gaskets, on the valves with nuts of the template. Tighten the fittings manually.
- Fit the module to the template using the two finned screws that must be tightened to the mother screws on the template using the two slots in the left and right upper corners of the module.
- Tighten the fittings all the way through.

4) Installing the thermal energy meter

After flushing the system, replace the spacer with the energy meter (center distance 110 mm).

The user modules with preassembled insulation include a fixing bracket (Ref.20 - "Components") which enables, through the plastic support included inside the accessories of the GE552PYxxx meters and the fixing screw, to split the meter displays from the volumetric side, placing it outside the insulation for easier visualization.

▲ WARNING. For installation of the energy meter, refer to the assembly instructions included with each meter.

▲ WARNING. An insulation adhesive tape is packed with the user modules with preassembled insulation.

This must be applied by the installer (after installing the module and the energy meter, and any balancing set up) on all joints of the two insulation shells so as to enhance sealing and prevent humid air from entering the module.

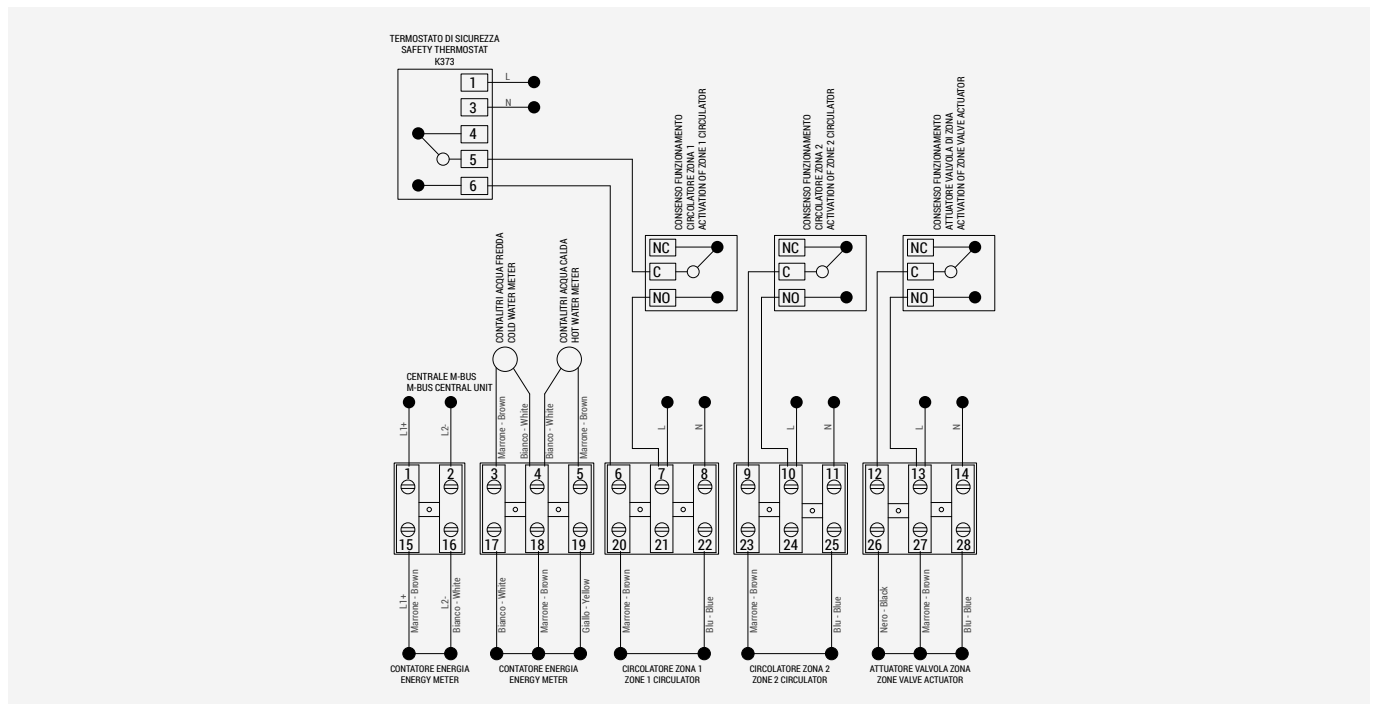
5) Testing the system

Once the installation is complete, test the pressurized system according to the provisions of the regional/national standards.

Electric connections

NOTE. The electric diagram shown refers to the connections of the GE552PY158, GE552PY159 energy meters. Should other meters be installed refer to their specific instructions.

WARNING. Make sure to shut down the power supply before performing the connections.

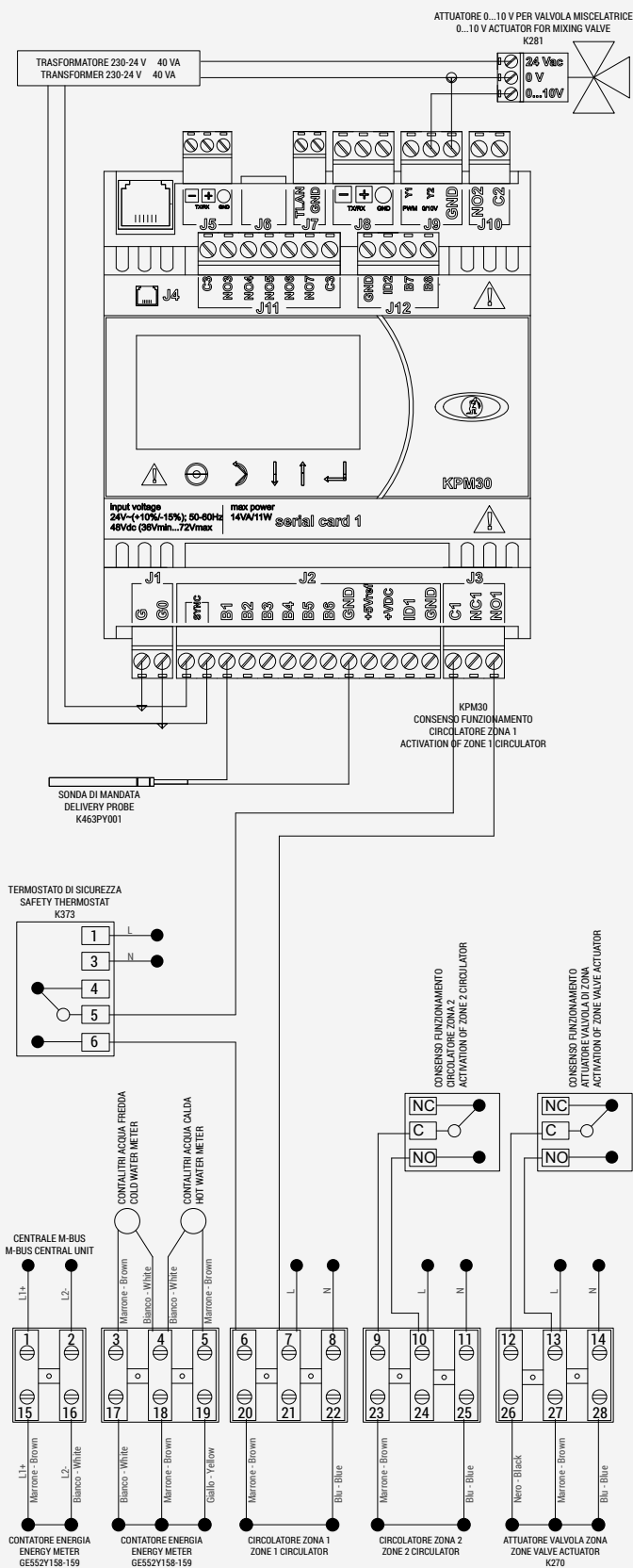


ELECTRICAL TERMINAL	FUNCTION
1	Wire for M-Bus data transmission to data concentrator, connection of wire L1+. Ø 0,8 mm wire, twisted to 2 unscreened wires with max line capacity 150 pF/m (16 or 18 AWG)
2	Wire for M-Bus data transmission to data concentrator, connection of wire L2+. Ø 0,8 mm wire, twisted to 2 unscreened wires with max line capacity 150 pF/m (16 or 18 AWG)
3	Connection for M-Bus centralization of water meters
4	Connection for M-Bus centralization of water meters
5	Connection for M-Bus centralization of water meters
6	Connection to the K373 safety thermostat (optional) or to common contact C of the chronothermostat
7	Power connection 24 V~ or 230 V~(wire section 0,5 mm ²) In parallel: connection to the room chronothermostat, to the NO normally open electrical terminal of the internal contact (wire section 0,5 mm ²)
8	Supply connection 24 V~ or 230 V~ (wire section 0,5 mm ²)
9	Connection to the room chronothermostat, to common electrical terminal C of the internal contact (wire section 0,5 mm ²)
10	Power connection 24 V~ or 230 V~(wire section 0,5 mm ²) In parallel: connection to the room chronothermostat, to the NO normally open electrical terminal of the internal contact (wire section 0,5 mm ²)
11	Power connection 24 V~ or 230 V~(wire section 0,5 mm ²)
12	Connection to the room chronothermostat, to common electrical terminal C of the internal contact (wire section 0,5 mm ²)

13	Power connection 24 V~ or 230 V~(wire section 0,5 mm ²) In parallel: connection to the room chronothermostat, to the NO normally open electrical terminal of the internal contact (wire section 0,5 mm ²)
14	Power connection 24 V~ or 230 V~(wire section 0,5 mm ²)
15	Connection of the L1+ brown wire of the thermal energy meter
16	Connection of the L2+ white wire of the thermal energy meter
17	Connection for M-Bus centralization of water meters
18	Connection for M-Bus centralization of water meters
19	Connection for M-Bus centralization of water meters
20	Connection of the brown wire of the zone 1 pump
21	-
22	Connection of the blue wire of the zone 1 pump
23	Connection of the brown wire of the zone 2 pump
24	-
25	Connection of the blue wire of the zone 2 pump
26	Connection of the K270 actuator for the zone valve, black wire
27	Connection of the K270 actuator for the zone valve, brown wire
28	Connection of the K270 actuator for the zone valve, blue wire

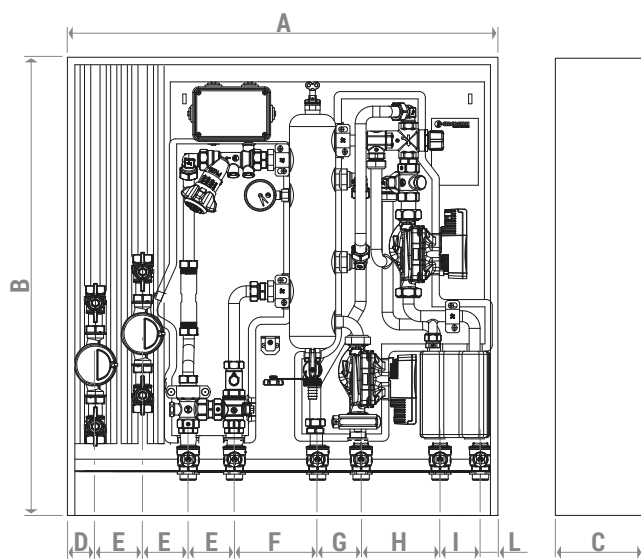
Electric connections when using the KLIMAbus electronic control

⚠ WARNING. For connection of the controller, refer to the technical support prints (Giacomini technical assistance).



➤ Dimensions

GE555-3 modules with GE551Y070/71 template



PRODUCT CODE	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	L [mm]
GE555Y508										
GE555Y516										
GE555Y526										
GE555Y527	700	750	145	50	75	135	70	125	65	30
GE555Y536										
GE555Y538										

➤ Reference standards

- UNI EN 1434
- EN 60751
- EN 61107

► Product specifications

GE555Y527

User module for centralized heating systems. Connections G 3/4"M. Insulated hydraulic separator for hydraulic separation between the primary and secondary circuits, including drain cock, manual air vent and pressure gauge. Primary circuit with 3-way motorizable zone valve for ON-OFF control with by-pass control lockshield and static balancing valve. Secondary circuit with two tee connections for direct connection to non-mixed water usage points, one with electronic pump complying with the ErP directive (2009/125/CE). Preset for installation of an energy meter using a plastic spacer on the return circuit (center distance 110 mm). Housing for supply temperature probe. IP55 box with terminal block for electric connections. Preset for installation inside the template. Max working temperature 90 °C. Max working pressure 10 bar. The module can be completed by ordering separately: GE552 thermal energy meters. Metal template equipped with rails to install the unit outputs for domestic and/or service water metering and shut-off valves, varnished metal sheet (RAL9010) with lockable door and adjustable frame, dimensions 700x750x110÷140 mm (LxHxW), product code GE551Y071. GE550 or GE550-1 unit outputs for domestic and/or service water metering. K270 actuator for 3-way zone valve. K373Y013 safety thermostat. Components for centralization and remoting of consumption data through GE552-4 M-Bus or GE552-4W Wireless M-Bus.

GE555Y538

User module for centralized heating systems. Connections G 3/4"M. Insulated hydraulic separator for hydraulic separation between the primary and secondary circuits, including drain cock, manual air vent and pressure gauge. Primary circuit with 3-way motorizable zone valve for ON-OFF control with by-pass control lockshield and static balancing valve. Secondary circuit with one tee connection with 3-way motorizable mixing valve, nominal Kv = 2,17, with electronic pump complying with the ErP directive (2009/125/CE) and one tee connection for direct connection to non-mixed water usage points. Preset for installation of an energy meter using a plastic spacer on the return circuit (center distance 110 mm). Housing for supply temperature probe. IP55 box with terminal block for electric connections. Preset for installation inside the template. Max working temperature 90 °C. Max working pressure 10 bar. The module can be completed by ordering separately: GE552 thermal energy meters. Metal template equipped with rails to install the unit outputs for domestic and/or service water metering and shut-off valves, varnished metal sheet (RAL9010) with lockable door and adjustable frame, dimensions 700x750x110÷140 mm (LxHxW), product code GE551Y071. GE550 or GE550-1 unit outputs for domestic and/or service water metering. K270 actuator for 3-way zone valve. K373Y013 safety thermostat. KLIMAbus electronic control for mixing valve. Components for centralization and remoting of consumption data through GE552-4 M-Bus or GE552-4W Wireless M-Bus.

GE555Y508

User module for centralized heating/cooling systems. Connections G 3/4"M. Insulated hydraulic separator for hydraulic separation between the primary and secondary circuits, including drain cock, manual air vent and pressure gauge. Primary circuit with 3-way motorizable zone valve for ON-OFF control with by-pass control lockshield and static balancing valve. Secondary circuit with one tee connection with 3-way motorizable mixing valve, nominal Kv = 2,17, with electronic pump complying with the ErP directive (2009/125/CE). Fully insulated for heating/cooling use. Preset for installation of an energy meter using a plastic spacer on the return circuit (center distance 110 mm). Housing for supply temperature probe. IP55 box with terminal block for electric connections. Preset for installation inside the template. Max working temperature 90 °C. Max working pressure 10 bar. The module can be completed by ordering separately: GE552 thermal energy meters. Metal template equipped with rails to install the unit outputs for domestic and/or service water metering and shut-off valves, varnished metal sheet (RAL9010) with lockable door and adjustable frame, dimensions 700x750x110÷140 mm (LxHxW), product code GE551Y070. GE550 or GE550-1 unit outputs for domestic and/or service water metering. K270 actuator for 3-way zone valve. K373Y013 safety thermostat. KLIMAbus electronic control for mixing valve. Components for centralization and remoting of consumption data through GE552-4 M-Bus or GE552-4W Wireless M-Bus.

GE555Y516

User module for centralized heating/cooling systems. Connections G 3/4"M. Insulated hydraulic separator for hydraulic separation between the primary and secondary circuits, including drain cock, manual air vent and pressure gauge. Primary circuit with 3-way motorizable zone valve for ON-OFF control with by-pass control lockshield and static balancing valve. Secondary circuit with one tee connection for direct connection to non-mixed water usage points, with electronic pump complying with ErP directive (2009/125/CE). Fully insulated for heating/cooling use. Preset for installation of an energy meter using a plastic spacer on the return circuit (center distance 110 mm). Housing for supply temperature probe. IP55 box with terminal block for electric connections. Preset for installation inside the template. Max working temperature 90 °C. Max working pressure 10 bar. The module can be completed by ordering separately: GE552 thermal energy meters. Metal template equipped with rails to install the unit outputs for domestic and/or service water metering and shut-off valves, varnished metal sheet (RAL9010) with lockable door and adjustable frame, dimensions 700x750x110÷140 mm (LxHxW), product code GE551Y070. GE550 or GE550-1 unit outputs for domestic and/or service water metering. K270 actuator for 3-way zone valve. K373Y013 safety thermostat. Components for centralization and remoting of consumption data through GE552-4 M-Bus or GE552-4W Wireless M-Bus.

GE555IY526

User module for centralized heating/cooling systems. Connections G 3/4"M. Insulated hydraulic separator for hydraulic separation between the primary and secondary circuits, including drain cock, manual air vent and pressure gauge. Primary circuit with 3-way motorizable zone valve for ON-OFF control with by-pass control lockshield and static balancing valve. Secondary circuit with two tee connections for direct connection to non-mixed water usage points, with electronic pumps complying with ErP directive (2009/125/CE). Fully insulated for heating/cooling use. Preset for installation of an energy meter using a plastic spacer on the return circuit (center distance 110 mm). Housing for supply temperature probe. IP55 box with terminal block for electric connections. Preset for installation inside the template. Max working temperature 90 °C. Max working pressure 10 bar. The module can be completed by ordering separately: GE552 thermal energy meters. Metal template equipped with rails to install the unit outputs for domestic and/or service water metering and shut-off valves, varnished metal sheet (RAL9010) with lockable door and adjustable frame, dimensions 700x750x110÷140 mm (LxHxW), product code GE551Y071. GE550 or GE550-1 unit outputs for domestic and/or service water metering. K270 actuator for 3-way zone valve. K373Y013 safety thermostat. Components for centralization and remoting of consumption data through GE552-4 M-Bus or GE552-4W Wireless M-Bus.

GE555IY536

User module for centralized heating/cooling systems. Connections G 3/4"M. Insulated hydraulic separator for hydraulic separation between the primary and secondary circuits, including drain cock, manual air vent and pressure gauge. Primary circuit with 3-way motorizable zone valve for ON-OFF control with by-pass control lockshield and static balancing valve. Secondary circuit with one tee connection with 3-way motorizable mixing valve, nominal Kv = 2,17, with electronic pump complying with the ErP directive (2009/125/CE) and one tee connection for direct connection to non-mixed water usage points, with Electronic pump complying with the ErP directive (2009/125/CE). Fully insulated for heating/cooling use. Preset for installation of an energy meter using a plastic spacer on the return circuit (center distance 110 mm). Housing for supply temperature probe. IP55 box with terminal block for electric connections. Preset for installation inside the template. Max working temperature 90 °C. Max working pressure 10 bar. The module can be completed by ordering separately: GE552 thermal energy meters. Metal template equipped with rails to install the unit outputs for domestic and/or service water metering and shut-off valves, varnished metal sheet (RAL9010) with lockable door and adjustable frame, dimensions 700x750x110÷140 mm (LxHxW), product code GE551Y071. GE550 or GE550-1 unit outputs for domestic and/or service water metering. K270 actuator for 3-way zone valve. K373Y013 safety thermostat. KLIMAbus electronic control for mixing valve. Components for centralization and remoting of consumption data through GE552-4 M-Bus or GE552-4W Wireless M-Bus.

⚠ Safety Warning. Installation, commissioning and periodical maintenance of the product must be carried out by qualified operators in compliance with national regulations and/or local standards. A qualified installer must take all required measures, including use of Individual Protection Devices, for his and others' safety. An improper installation may damage people, animals or objects towards which Giacomini S.p.A. may not be held liable.

♻ Package Disposal. Carton boxes: paper recycling. Plastic bags and bubble wrap: plastic recycling.

ℹ Additional information. For more information, go to giacomini.com or contact our technical assistance service. This document provides only general indications. Giacomini S.p.A. may change at any time, without notice and for technical or commercial reasons, the items included herewith. The information included in this technical sheet do not exempt the user from strictly complying with the rules and good practice standards in force.

🗑 Product Disposal. Do not dispose of product as municipal waste at the end of its life cycle. Dispose of product at a special recycling platform managed by local authorities or at retailers providing this type of service.