Versatile

NET ZERO

M Net Zero

BASE-Line

Strong lines,
unmatched output

WALL MOUNTED MODEL

PLUG & PLAY TPT

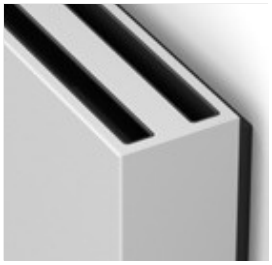
Complete unit with temperature regulation via pre-assembled control panel, valve set and 230 V power supply

- height 42 or 56 cm
- length 75, 95, 125 or 145 cm
- 16/18/27°C: from 214 to 1095 Watts (10 V)
- 7/12/27°C: from 373 to 1910 Watts (10 V)
- 35/30/20°C: from 413 to 2110 Watts (10 V)

PLUG & PLAY TB-

Complete unit with Wi-Fi thermostat with touchscreen, Versatile fan controller with integrated 230 V power supply; pre-assembled connection set

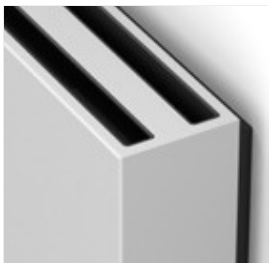
- height 42 or 56 cm
- length 75, 95, 125 or 145 cm
- 16/18/27°C: from 214 to 1095 Watts (10 V)
- 7/12/27°C: from 373 to 1910 Watts (10 V)
- 35/30/20°C: from 413 to 2110 Watts (10 V)



PLUG & PLAY JIC

Complete unit with temperature regulation via the Jaga App, valve set and 230 V power supply

- height 42 or 56 cm
- length 75, 95, 125 or 145 cm
- 16/18/27°C: from 214 to 1095 Watts (10 V)
- 7/12/27°C: from 373 to 1910 Watts (10 V)
- 35/30/20°C: from 413 to 2110 Watts (10 V)



CONFIGURABLE UNIT

Water-side and electrical connections tailored to your installation

- height 42 or 56 cm
- length 75, 95, 125 or 145 cm
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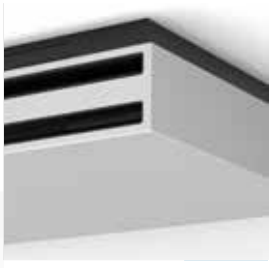
CEILING MOUNTED MODEL



PLUG & PLAY JIC

Complete unit with temperature regulation via the home App, valve set and 230 V power supply

- width 42 or 56 cm
- length 75, 95, 125 or 145 cm
- 16/18/27°C: from 214 to 1095 Watts (10 V)
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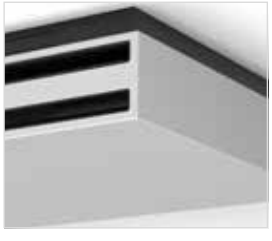

CONFIGURABLE UNIT

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M NET ZERO **BASE-LINE PLUG & PLAY** WALL MOUNTED MODEL

We strive to market our dynamic radiators as ready for installation as possible. Where earlier we only had to connect the water supply, what is now required is also a power supply, an electronic control system and a thermostat connection. For your installation comfort, we developed a Plug & Play product line with the same high-quality value and with all connection options pre-assembled. Order care-free for an effortless installation!

DIFFERENT TEMPERATURE SETTINGS

CONTROL PANEL (TPT)

The Room temperature is set on the control panel.
- heating and cooling from 16 to 26°C

INTEGRATED WI-FI THERMOSTAT (BT)

- LCD touch screen
- control via Wi-Fi (smartphone app)
- programmable time zones 7 days (1-7)

HOME APP (JIC)

- With the Home App, end users have full control over their indoor climate.
- With the Pro App, installation technicians are able to streamline their activities remotely, enhance productivity and offer support to their customers.

ELECTRICAL CONNECTION
clamp connector for electrical connection 24 VDC on the right, via 230 VAC power supply to be connected

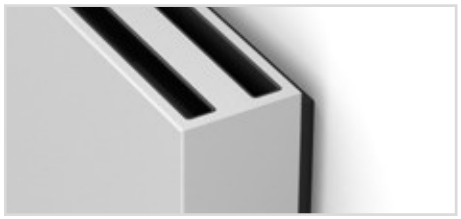
HYDRONIC CONNECTION (left)
preassembled valves, connection Eurocone 3/4"

M NET ZERO **BASE-LINE PLUG & PLAY** CEILING MOUNTED MODEL

The very first Plug & Play ceiling model. Control your comfort and optimise your installation with the App.

DIFFERENT TEMPERATURE SETTINGS

HOME APP (JIC)



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HYDRONIC CONNECTION (left)
preassembled valves, connection Eurocone 3/4"

ELECTRICAL CONNECTION
clamp connector for electrical connection 24 VDC on the right, via 230 VAC power supply to be connected

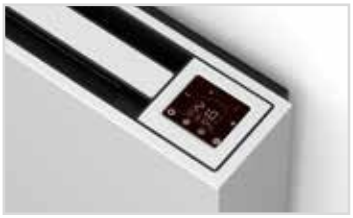
M NET ZERO **BASE-LINE PLUG & PLAY**

CONTROL SYSTEMS

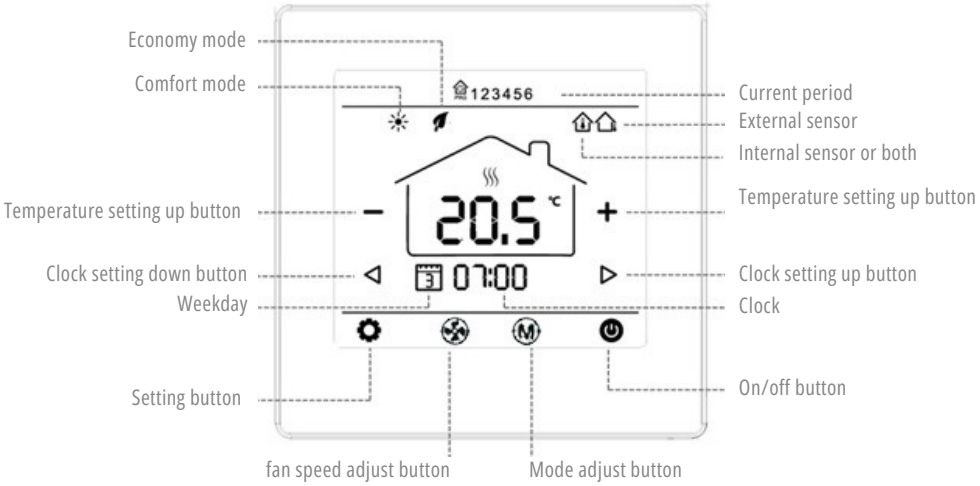
TEMPERATURE REGULATION VIA CONTROL PANEL (TPT)

The Room temperature is set on the control panel.
- Heating from 16 to 26°C
- Cooling from 16 to 26°C

INTEGRATED WI-FI THERMOSTAT (TB)



- programmable time zones 7 days (1-7)
- Control valves 24 VDC heating/cooling
- LCD touch screen



- control via Wi-Fi (smartphone app)

Manual selection of the ideal temperature

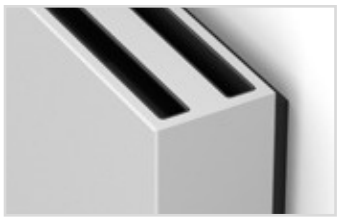
Program your weekly program

Select the desired temperature

M NET ZERO **BASE-LINE PLUG & PLAY**

UNDER DEVELOPMENT

HOME APP(JIC)



WiFi App

Home App

Pro App

Home App (for the end-user)

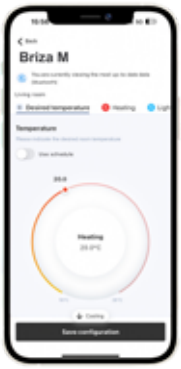
The Home App is a user-friendly platform specifically developed for end users, offering them effortless control over their heating and cooling systems with a few touches on their smartphones or tablets. Whether it's to adjust the temperature, to create the perfect atmosphere or for setting the air flow for optimal comfort, the Home App hands full control over to the user. These are the most important features of the Home App::

- Remote control: Control your heating or cooling system from any remote location, for unprecedented flexibility and user convenience.
- Adjustable settings: Adjust the settings to your liking, creating a home environment just the way you like it.
- Insight into energy efficiency: Gain valuable insights into your energy consumption and optimise your system for maximum efficiency, resulting in saving energy as well as money.
- Intuitive interface: User-friendly interface that simplifies control

Choose the desired system

Program your weekly program

Select the desired temperature

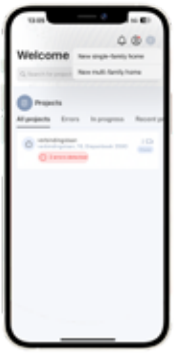


Pro App (for the installation technician)

For installation technicians, the Pro App is a powerful tool to manage projects, support customers remotely and to have access to essential resources, such as manuals for hardware and installation videos. These are the most important features of the Pro App::

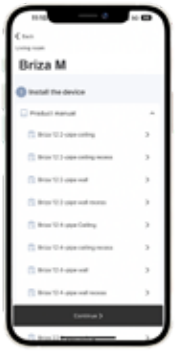
- Project Management: Monitor the progress of active projects, from first installation to maintenance and support, to allow everything to run smoothly from beginning to end.
- Remote Assistance: Diagnose and solve remotely, supporting customers quickly and efficiently without the need for an installation technician to personally stop by.
- Access to Documentation: Direct access to manuals and installation videos for Versatile products, providing all information for installation technicians within reach.
- Improved Customer Service: Deliver outstanding service to your customers by quickly and efficiently solving issues, meanwhile increasing customer satisfaction and reliability.

Create/Manage Project(s)



View unit details, including error reports and control panel

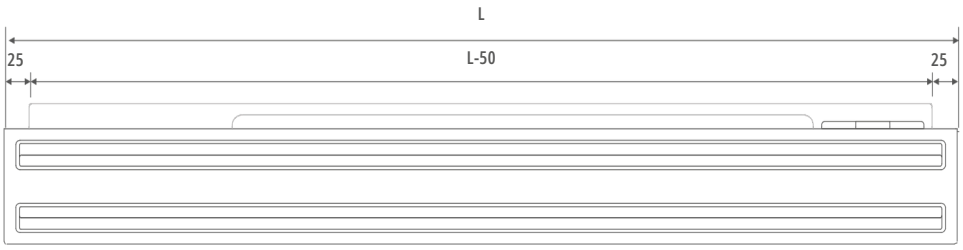
Consult Product Information



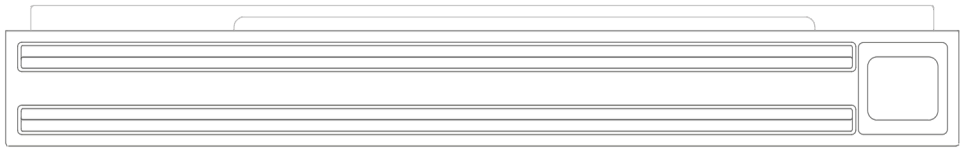
M NET ZERO **BASE-LINE PLUG & PLAY**

DIMENSIONS *(in mm)*

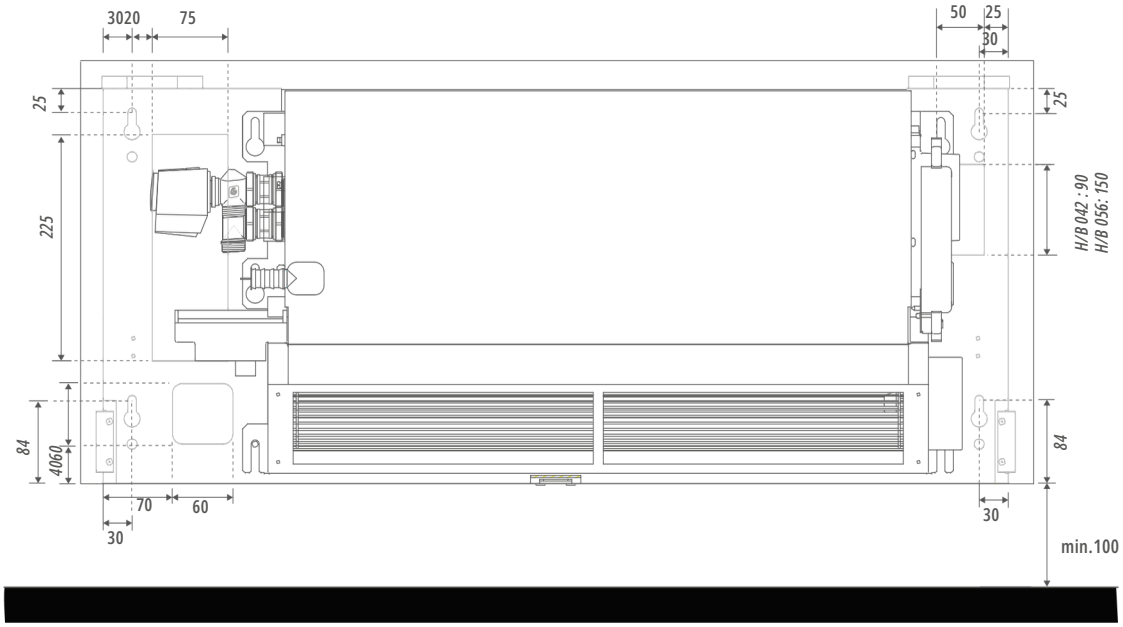
Control panel (TPT)
(only available as wall model)



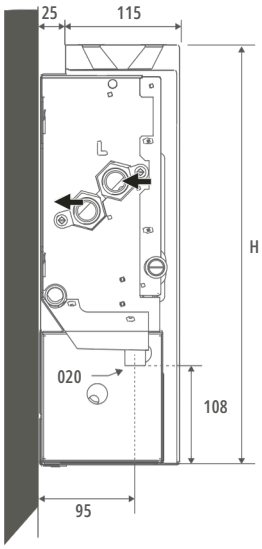
Built-in thermostat (TB
(only available as wall model)



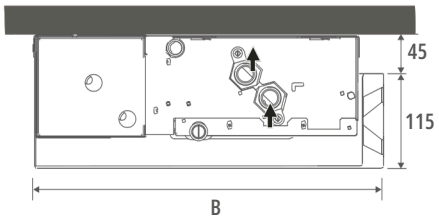
Home App (JIC)



Wall mounted model



Ceiling mounted model



Versatile

M NET ZERO **BASE-LINE PLUG & PLAY**

STANDARD DELIVERY

- coated casing made from Sendzimir galvanised steel sheet
- coated back panel made from Sendzimir galvanised sheet steel
- coated aluminium air outlet vent with honeycomb grille coated jet black
- robust interior made from electro-galvanised steel premounted to the back panel (supplied with insulation)
- condensation tray with drain
- aluminium-copper heat exchanger with hydrophilic coating
- tangential EC fan with stainless steel air filter
- **integrated 230V power supply**
- **pre-assembled connection set**

Version TPT

- Control panel

Version TB

- **Wi-Fi thermostat (black) with touchscreen**

Version JIC

- Home App for end user / Jaga Pro App for installation technician

COLOURS

Casing

Standard colours

- traffic white RAL 9016 (133), soft touch lightly structured satin lacquer
- sandblast grey (001), fine texture metallic lak
- off-black (145), soft touch lightly-textured satin lacquer

Other colours

see colour chart

Back panel

Standard colour

- jet black (104), soft touch lightly structured satin powder coating
- traffic white RAL 9016 (133), soft touch lightly structured satin lacquer (only available with ceiling model)

Air outlet vent

Standard colour

jet black (104), soft touch lightly structured satin powder coating

CONNECTION

- hydronic connections on the left
- clamp connector for electric connection 24 VDC, to connect via an external power supply, on the right hand side.

Optional

Hydronic right, electric left. Connection code **R** instead of **L**.
no surcharge.

ORDER CODE PLUG & PLAY WALL MOUNTED MODEL

BNZW 042 075 0M XXX 2 L BL D01

- D01 — Control: TPT: D01, TB: F01 TB, JIC: J01
- L — Connection: Standard: L, Optional: R
- BL — Casing colour
- XXX — Length
- 2 — Height

ORDER CODE PLUG & PLAY CEILING MOUNTED MODEL

BNZC 042 075 0M XXX X 2 L BL J01

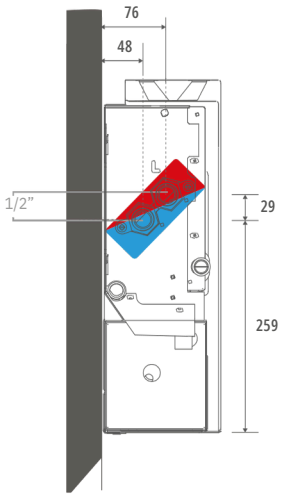
- L — Connection: Standard: L, Optional: R
- J01 — Back panel colour: - Jet black (104) : B, - Traffic white (133): W
- BL — Casing colour
- X — Length
- 2 — Width

Order sleeve couplings 3/4" Eurocone seperate

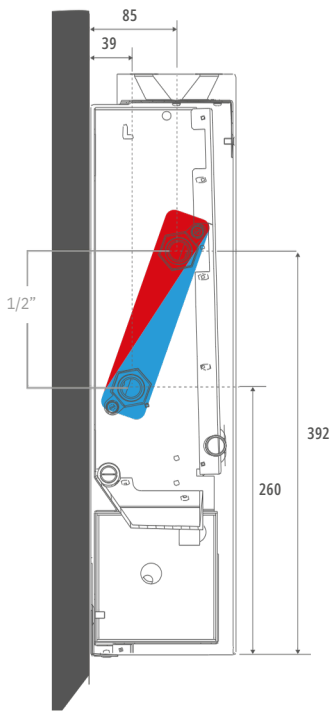
Condensing cooling with a ceiling-mounted model? Add a condensate pump to your order! (8773 0101)!

HYDRONIC CONNECTION

Height 42

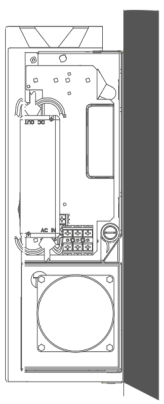


Height 56



ELECTRICAL CONNECTION

- Upon request for cold or heat, a termostat / Jaga control will open the thermoelectric valve.
- When the fan recognises cold (<18°C) or hot (>28°C) water, it will rotate proportionally of the 0-10V signal



M NET ZERO **BASE-LINE PLUG & PLAY** WALL MOUNTED MODEL

	HEIGHT	LENGTH	TYPE	CONTROL VOLTAGE	COOLING (non-condensing) Room temperature 27°C	COOLING TOTAL Room temperature 27°C	PERCEPTIBLE COOLING Room temperature 27°C	HEATING Room temperature 20°C				SOUND PRESSURE LEVEL	AIR FLOW	POWER CONSUMPTION	ORDER CODE
	H	L	T	U	16/18	7/12	7/12	35/30	45/40	50/45	55/45				
	cm	cm		V	Watts	Watts	Watts	Watts	Watts	Watts	Watts	dB(A)	m^3/h	Watts	
BNZW	**042**	**075**	**M**	**2**	115	284	201	223	406	497	538	18.5	64	1.6	BNZW 042 075 0M XXX 2 L BL D01
				4	135	328	235	256	465	569	617	29.4	101	2.6	
				6	159	382	276	296	537	657	712	31.3	141	4.3	
				8	185	441	323	346	629	770	834	37.3	178	7.2	
				10	214	503	373	413	751	919	996	42.5	214	13.0	
		095	**M**	**2**	191	472	334	382	695	850	921	24.0	108	2.5	BNZW 042 095 0M XXX 2 L BL D01
				4	217	529	379	421	764	935	1014	30.0	172	4.3	
				6	252	607	440	445	808	989	1072	36.8	223	7.2	
				8	297	707	518	555	1009	1234	1338	41.5	287	11.5	
				10	352	828	614	680	1236	1513	1640	44.5	346	18.0	
		125	**M**	**2**	313	773	547	602	1093	1338	1450	24.6	146	2.6	BNZW 042 125 0M XXX 2 L BL D01
				4	347	845	605	672	1222	1495	1620	30.2	221	4.8	
				6	396	953	691	765	1389	1700	1843	37.0	298	8.0	
				8	465	1106	811	895	1626	1991	2157	42.5	381	14.0	
				10	559	1314	974	1081	1963	2403	2604	47.0	448	24.0	
		145	**M**	**2**	412	1015	718	742	1348	1650	1788	25.7	173	2.8	BNZW 042 145 0M XXX 2 L BL D01
				4	450	1097	785	842	1529	1872	2028	30.5	268	5.5	
				6	505	1215	881	964	1751	2143	2323	37.3	373	10.3	
				8	584	1390	1019	1126	2046	2505	2714	43.0	466	18.5	
				10	698	1640	1216	1347	2448	2996	3247	47.0	510	28.8	
	056	**075**	**M**	**2**	170	419	296	346	629	770	835	19.2	81	2.0	BNZW 056 075 0M XXX 2 L BL D01
				4	214	521	373	421	765	936	1014	25.2	118	3.2	
				6	256	617	447	495	899	1100	1193	32.2	154	5.5	
				8	296	705	517	568	1032	1263	1369	38.1	193	9.6	
				10	332	781	579	641	1164	1424	1544	42.5	228	16.8	
		095	**M**	**2**	295	728	515	557	1012	1238	1342	23.0	116	2.2	BNZW 056 095 0M XXX 2 L BL D01
				4	358	872	624	688	1250	1530	1658	27.8	176	3.6	
				6	426	1025	743	819	1488	1821	1973	34.4	238	5.7	
				8	492	1171	859	944	1716	2100	2276	39.9	291	9.6	
				10	550	1294	959	1060	1927	2358	2555	43.5	332	15.6	
		125	**M**	**2**	474	1170	827	881	1601	1960	2124	23.1	153	2.8	BNZW 056 125 0M XXX 2 L BL D01
				4	569	1387	993	1094	1988	2433	2636	29.1	236	5.4	
				6	676	1628	1179	1307	2374	2906	3149	36.5	321	10.0	
				8	783	1863	1365	1509	2742	3356	3637	42.5	398	18.0	
				10	877	2062	1529	1690	3071	3759	4074	46.5	467	28.8	
		145	**M**	**2**	590	1455	1029	1116	2027	2481	2689	25.0	182	2.8	BNZW 056 145 0M XXX 2 L BL D01
				4	709	1728	1237	1367	2484	3040	3295	30.8	270	5.5	
				6	843	2030	1471	1630	2962	3625	3929	37.5	360	10.0	
				8	977	2324	1704	1884	3424	4191	4542	42.8	455	18.0	
				10	1095	2575	1910	2110	3834	4692	5085	46.5	531	28.8	

Output measured in accordance with EN 16430

**Noise measurement according to ISO 3741:2010, at a 2-m distance from the unit and with an assumed room attenuation of 8 dB(A)/room volume 100 m^3 / reverberation time 0.5 sec.*

Casing colour

Connection left (L) or right (R)

Control: TPT: D01
TB: F01 TB
JIC: J01

M NET ZERO **BASE-LINE PLUG & PLAY** CEILING MOUNTED MODEL

	HEIGHT	LENGTH	TYPE	CONTROL VOLTAGE	COOLING (non-condensing) Room temperature 27°C	COOLING TOTAL Room temperature 27°C	PERCEPTIBLE COOLING Room temperature 27°C	HEATING Room temperature 20°C				SOUND PRESSURE LEVEL	AIR FLOW	POWER CONSUMPTION	ORDER CODE
	H	**L**	**T**	**U**	**16/18**	**7/12**	**7/12**	**35/30**	**45/40**	**50/45**	**55/45**				
	cm	*cm*		*V*	*Watts*	*Watts*	*Watts*	*Watts*	*Watts*	*Watts*	*Watts*	*dB(A)*	*m³/h*	*Watts*	
BNZC	**042**	**075**	**M**	**2**	115	284	201	223	406	497	538	18.5	64	1.6	BNZC 042 075 0M XXX X 2 L BL J01
				4	135	328	235	256	465	569	617	29.4	101	2.6	
				6	159	382	276	296	537	657	712	31.3	141	4.3	
				8	185	441	323	346	629	770	834	37.3	178	7.2	
				10	214	503	373	413	751	919	996	42.5	214	13.0	
		095	**M**	**2**	191	472	334	382	695	850	921	24.0	108	2.5	BNZC 042 095 0M XXX X 2 L BL J01
				4	217	529	379	421	764	935	1014	30.0	172	4.3	
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				8	297	707	518	555	1009	1234	1338	41.5	287	11.5	
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				8	584	1390	1019	1126	2046	2505	2714	43.0	466	18.5	
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				6	256	617	447	495	899	1100	1193	32.2	154	5.5	
				8	296	705	517	568	1032	1263	1369	38.1	193	9.6	
				10	332	781	579	641	1164	1424	1544	42.5	228	16.8	
		095	**M**	**2**	295	728	515	557	1012	1238	1342	23.0	116	2.2	BNZC 056 095 0M XXX X 2 L BL J01
				4	358	872	624	688	1250	1530	1658	27.8	176	3.6	
				6	426	1025	743	819	1488	1821	1973	34.4	238	5.7	
				8	492	1171	859	944	1716	2100	2276	39.9	291	9.6	
				10	550	1294	959	1060	1927	2358	2555	43.5	332	15.6	
		125	**M**	**2**	474	1170	827	881	1601	1960	2124	23.1	153	2.8	BNZC 056 125 0M XXX X 2 L BL J01
				4	569	1387	993	1094	1988	2433	2636	29.1	236	5.4	
				6	676	1628	1179	1307	2374	2906	3149	36.5	321	10.0	
				8	783	1863	1365	1509	2742	3356	3637	42.5	398	18.0	
				10	877	2062	1529	1690	3071	3759	4074	46.5	467	28.8	
		145	**M**	**2**	590	1455	1029	1116	2027	2481	2689	25.0	182	2.8	BNZC 056 145 0M XXX X 2 L BL J01
				4	709	1728	1237	1367	2484	3040	3295	30.8	270	5.5	
				6	843	2030	1471	1630	2962	3625	3929	37.5	360	10.0	
				8	977	2324	1704	1884	3424	4191	4542	42.8	455	18.0	
				10	1095	2575	1910	2110	3834	4692	5085	46.5	531	28.8	

Output measured in accordance with EN 16430

**Noise measurement according to ISO 3741:2010, at a 2-m distance from the unit and with an assumed room attenuation of 8 dB(A)/room volume 100 m³ / reverberation time 0.5 sec.*

Casing colour

Back panel colour: Jet black (104) : B
Traffic white (133): W

Connection left (L) or right (R)

M NET ZERO **BASE-LINE** WALL MOUNTED MODEL

ROBUST INTERIOR
made from electro-galvanised steel, premounted to the back panel (supplied with insulation)

HYDRONIC CONNECTION (left)

BACK PANEL (jet black 104)
for simple installation. The panel is supplied with recesses for water-side and electrical connection.

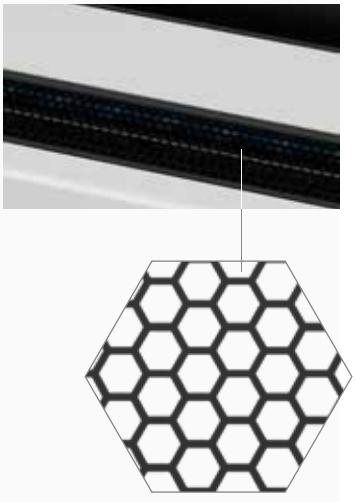
METAL CONDENSATE TRAY
with epoxy-polyester coating (RAL 7024)

TANGENTIAL ACTIVATORS
with aluminium fins are provided with ball bearings and resin-coated EPDM vibration damping
Built-in EC motor for a much lower energy consumption and a longer service life
The fans are equipped with a stainless steel air filter.

ELECTRICAL CONNECTION
clamp connector for electric connection 24 VDC, to connect via an external power supply, on the right hand side.

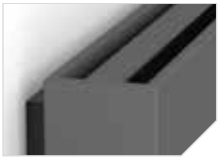
HEAT EXCHANGER WITH HYDROPHILIC
coating for optimum cooling performance

AIR OUTLET VENT in coated aluminium, supplied with jet black coated honeycomb grille

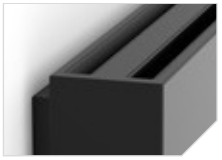


COATED HOUSING in sendzimir galvanised steel plate

Traffic white 133



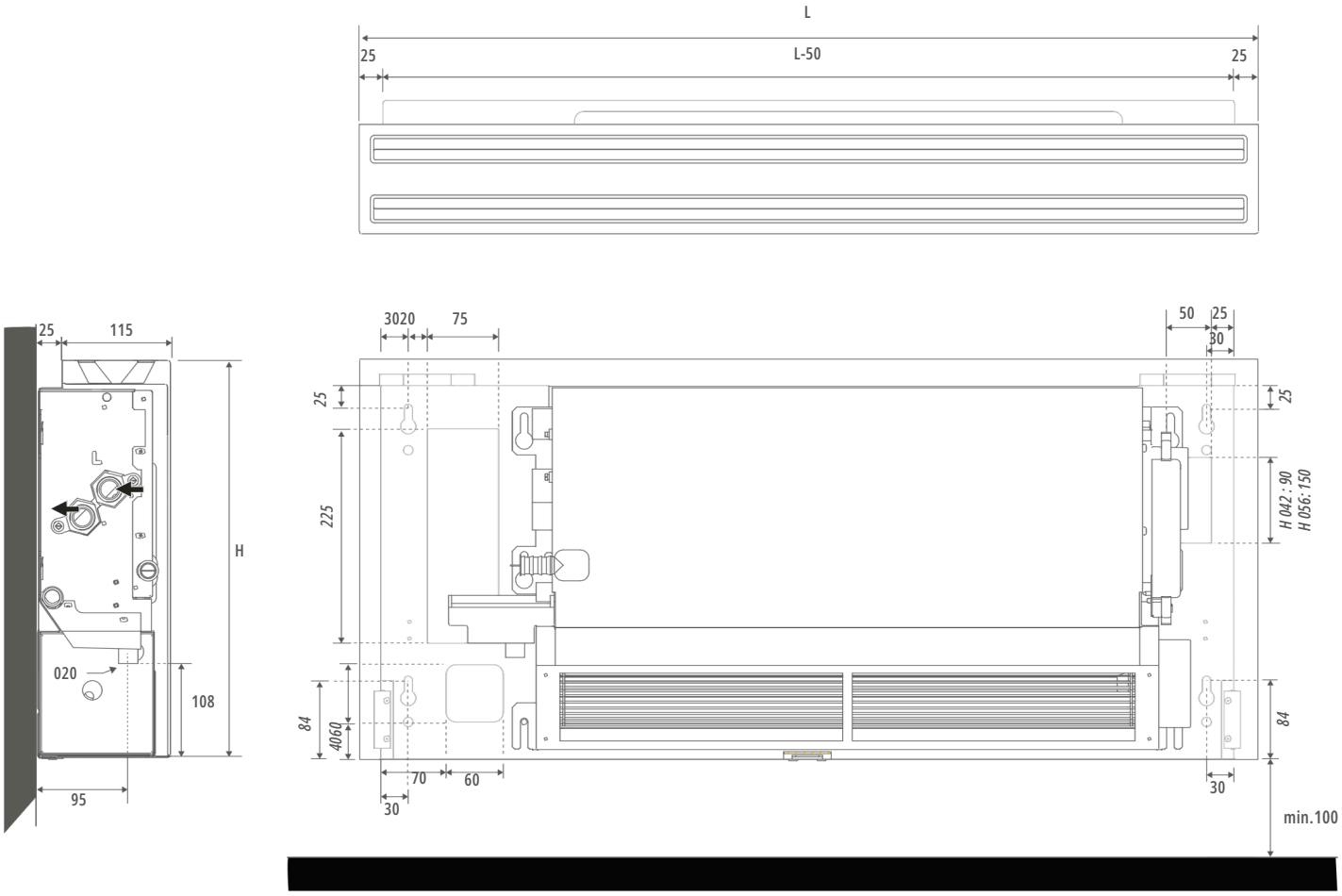
Sandblast grey 001



Off-black 145

M NET ZERO **BASE-LINE** WALL MOUNTED MODEL

DIMENSIONS *(in mm)*



STANDARD DELIVERY

- coated casing made from Sendzimir galvanised steel sheet
- coated back panel made from Sendzimir galvanised sheet steel
- coated aluminium air outlet vent with honeycomb grille coated jet black
- robust interior made from electro-galvanised steel premounted to the back panel (supplied with insulation)
- condensation tray with drain
- aluminium-copper heat exchanger with hydrophilic coating
- tangential EC fan with stainless steel air filter

COLOURS

Casing

Standard colours

- traffic white RAL 9016 (133), soft touch lightly structured satin lacquer
- sandblast grey (001), fine texture metallic lak
- off-black (145), soft touch lightly-textured satin lacquer

Other colours

see colour chart

Back panel

Standard colour

jet black (104), soft touch lightly structured satin powder coating

Air outlet vent

Standard colour

jet black (104), soft touch lightly structured satin powder coating

CONNECTION

Standard

- hydronic connections on the left
- clamp connector for electric connection 24 VDC, to connect via an external power supply, on the right hand side.

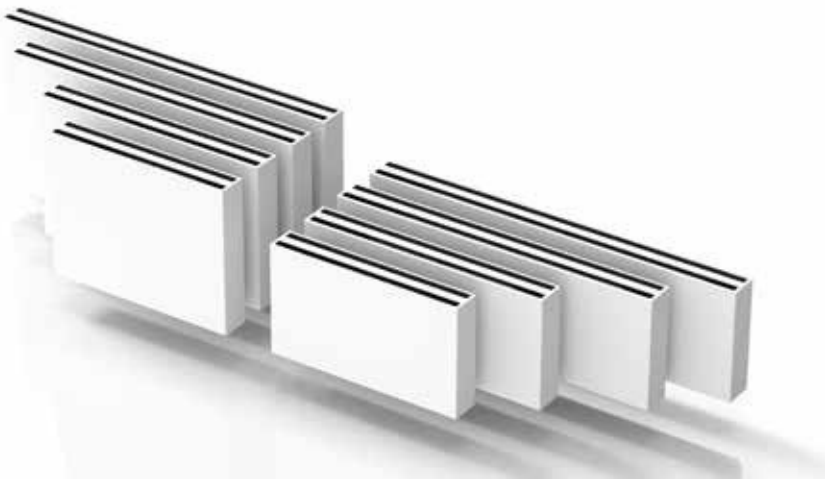
Optional

Hydronic right, electric left. Connection code **R** instead of **L**. No surcharge.

ORDER CODE

BNZW 042 075 0M XXX 2 L BL DDD

- *Control:*
  - *No control system: (leave blank)*
  - *Jaga BMS 0-10V control: D03*
  - *Jaga 3 settings controller: D05*
- *Connection: Standard: L, Optional: R*
- *Casing colour*
- *Length*
- *Height*

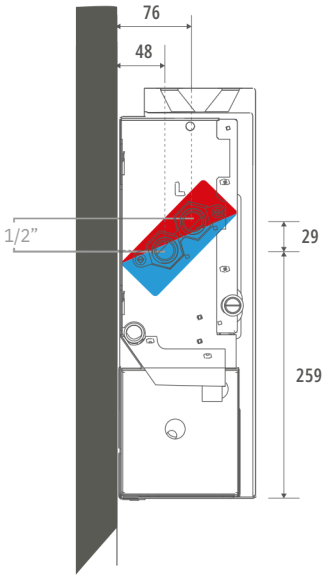


M NET ZERO **BASE-LINE** WALL MOUNTED MODEL

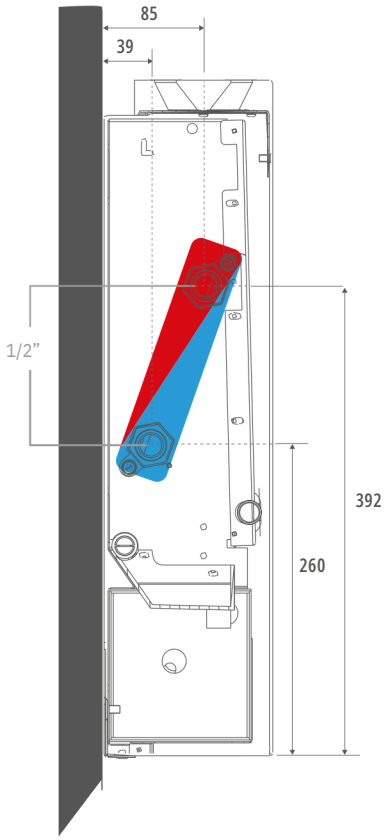
HYDRONIC CONNECTION

DIMENSIONS *(in mm)*

Height 42



Height 56



CONNECTION POSSIBILITIES

Eurocone connection set with thermoelectric motor

set **295**

KVS 0.8

CODY SC5 24 4...	24 VDC
CODY SC5 10 4...	0..10 VDC

fill in sleeve coupling code

Connection set with 2 lockshield valves

set **290**

CODY LOC 00 4...

fill in sleeve coupling code

Sleeve couplings 3/4” Eurocone

PRECISION METAL TUBE	
CODE	*Tube Ø*
112	12/1
114	14/1
115	15/1
116	16/1
118	18/1

SYNTHETIC OR RPE/ALU	
CODE	*Tube Ø*
612	12/2
614	14/2
616	16/2
618	18/2
619	16/1.5
620	20/2

Stainless steel flexible connections 1/2”

CODE	Length	
7990 068	200 < 260 mm	2 units

M NET ZERO **BASE-LINE** WALL MOUNTED MODEL

ELECTRICAL CONNECTION

POWER SUPPLIES

⚠ ***Versatile units are only CE: EN-60335 certified with use of the original power supplies***

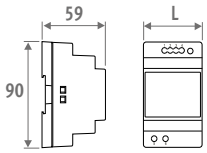
Waterproof power supply 24 VDC with waterproof cable gland

- with waterproof swivel nut connector
- in compliance with UL1310 - EN 60950-1 / Class II
- output voltage 24 VDC
- input voltage 100 - 240 VAC
- output current 1.67 A
- output 40 Watts
- dimensions L 14.5 x B 4.5 x H 3.0 cm

CODE	
37603 010002	
P *(add* **"P"** *to the order code)*	pre-mountend

Ex.: BNZW 042 075 0M 133 2 L BL D03 ***P***

Power supply DIN-rail assembly



- for DIN-rail or wall mounting in a electrical switchboard
- in compliance with UL60950 / UL508 / EN 60950-1 / TUV EN61558-2-16 / Class II
- output voltage 24 VDC
- input voltage 100 - 240 VAC
- screw connection
- LED indicator

CODE	L *mm*	OUTPUT *Watts*	OUTPUT CURRENT *A*
7990 054	3.5	36	1.50
7990 055	5.3	60	2.50
7990 056	7.0	92	3.90
7990 057	10.3	150	6.25

MAXIMUM CABLE LENGTH

Maximum cable length in function of the number of units. For more information, contact Jaga.

	NUMBER OF BRIZAS									
CABLE LENGTH (m)	*10*	*20*	*30*	*40*	*50*	*60*	*70*	*80*	*90*	*100*
BRIZA M L075										
1 mm²	5	2	2	2	1					
1.5 mm²	8	4	4	2	2	2	2	1		
2.5 mm²	13	6	4	3	3	2	2	2	2	1
BRIZA M L095										
1 mm²	4	2	2	1						
1.5 mm²	6	3	2	2	2	1				
2.5 mm²	11	5	3	3	2	2	2	2	2	1
BRIZA M L125										
1 mm²	3	3	1							
1.5 mm²	5	2	2	2	1					
2.5 mm²	9	4	4	2	2	2	2	1		
BRIZA M L145										
1 mm²	3	3	1							
1.5 mm²	4	2	2	1						
2.5 mm²	8	4	4	2	2	2	1			

JDPC CONTROLS (OPTIONAL)

Control panel

TYPE	POSITION	CONTROL PANEL	CONTROL	2-PIPE	4-PIPE		SENSOR
Jaga BMS 0-10V control (D03)		-	✓	✓	-	✓	-
Jaga 3 settings controller (D05)		✓	-	✓	-	✓	-

NO JAGA JDPC CONTROL SYSTEM

- Upon request for cold or heat, a BMS/home automation system or a JAGA termostat will open the thermoelectric valve.
- Upon request for cold or heat, a BMS/home automation system or a JAGA termostat will send a 0-10 VDC signal. The fan will rotate proportionally to the 0-10 VDC signal.

JAGA BMS 0-10V CONTROL

- When heat or cold is requested, a BMS/home automation system or JAGA thermostat will open the thermoelectric valve. When heat or cold is requested, a BMS/home automation system or JAGA thermostat will send a 0-10V signal. When detecting cold (<18°C) or hot (>28°C) water, the fan will rotate proportionally to the 0-10V signal.

JAGA 3 SETTINGS CONTROLLER

- When heat or cold is requested, a BMS/home automation system will open the thermoelectric valve. The fan will rotate at a fixed speed once the water has reached the setting of 28°C. The fan will rotate at a fixed speed once the water has reached the setting of 18°C.
- The user manually selects the desired mode via the control panel / / / OFF. The unit can run at 3 speeds. The unit starts at the last selected speed(1, 2 or 3) when the preset water temperature is reached.

M NET ZERO **BASE-LINE** WALL MOUNTED MODEL

WHICH VERSATILE CONTROL SYSTEM TO CHOOSE

Wall mounted model

Choose the desired room temperature with the temperature controls

Choose the desired temperature with a Building Management System (BMS) or home automation

Plug & Play
(with start-up control via water temperature monitoring)

External thermostat

with JDPC start-up control via water temperature monitoring

without JDPC start-up control via water temperature monitoring

Temperature regulation via control panel TPT

Built-in thermostat JRT 100 TB

Temperature regulation via App JIC

UNDER DEVELOPMENT

Building management system (BMS) or home automation system only controls the valve (24 VDC)

Building management system (BMS) or home automation controls both the valve (24 VDC) and the fan speed (0-10 VDC)

with JDPC start-up control via water temperature monitoring

without JDPC start-up control via water temperature monitoring

On/off controlled with 3 settings controller on unit with JDPC water temperature monitoring

Coding	D01	J01	F01 TB	D03	/	D05	D03	/

Unit included
- valve set
- power supply
- integrated temperature regulation (TPT, App (JIC) of JRT 100 TB)

(Order sleeve couplings 3/4" Eurocone seperate)

Unit including selected control system
Ordered optionally:

- valve set: set 295 or set 290
- Stainless steel flexible connections (in pairs)
- power supply: waterproof swivel nut connector or DIN Rail power supply
- thermostat (0-10V) outside the unit

M NET ZERO **BASE-LINE** WALL MOUNTED MODEL

	HEIGHT	LENGTH	TYPE	CONTROL VOLTAGE	COOLING (non-condensing) Room temperature 27°C	COOLING TOTAL Room temperature 27°C	PERCEPTIBLE COOLING Room temperature 27°C	HEATING Room temperature 20°C				SOUND PRESSURE LEVEL	AIR FLOW	POWER CONSUMPTION	ORDER CODE
	H	L	T	U	16/18	7/12	7/12	35/30	45/40	50/45	55/45				
	cm	cm		V	Watts	Watts	Watts	Watts	Watts	Watts	Watts	dB(A)	m^3/h	Watts	
BNZW	**042**	**075**	**M**	**2**	115	284	201	223	406	497	538	18.5	64	1.6	BNZW 042 075 0M XXX 2 L BL DDD
				4	135	328	235	256	465	569	617	29.4	101	2.6	
				6	159	382	276	296	537	657	712	31.3	141	4.3	
				8	185	441	323	346	629	770	834	37.3	178	7.2	
				10	214	503	373	413	751	919	996	42.5	214	13.0	
		095	**M**	**2**	191	472	334	382	695	850	921	24.0	108	2.5	BNZW 042 095 0M XXX 2 L BL DDD
				4	217	529	379	421	764	935	1014	30.0	172	4.3	
				6	252	607	440	445	808	989	1072	36.8	223	7.2	
				8	297	707	518	555	1009	1234	1338	41.5	287	11.5	
				10	352	828	614	680	1236	1513	1640	44.5	346	18.0	
		125	**M**	**2**	313	773	547	602	1093	1338	1450	24.6	146	2.6	BNZW 042 125 0M XXX 2 L BL DDD
				4	347	845	605	672	1222	1495	1620	30.2	221	4.8	
				6	396	953	691	765	1389	1700	1843	37.0	298	8.0	
				8	465	1106	811	895	1626	1991	2157	42.5	381	14.0	
				10	559	1314	974	1081	1963	2403	2604	47.0	448	24.0	
		145	**M**	**2**	412	1015	718	742	1348	1650	1788	25.7	173	2.8	BNZW 042 145 0M XXX 2 L BL DDD
				4	450	1097	785	842	1529	1872	2028	30.5	268	5.5	
				6	505	1215	881	964	1751	2143	2323	37.3	373	10.3	
				8	584	1390	1019	1126	2046	2505	2714	43.0	466	18.5	
				10	698	1640	1216	1347	2448	2996	3247	47.0	510	28.8	
	056	**075**	**M**	**2**	170	419	296	346	629	770	835	19.2	81	2.0	BNZW 056 075 0M XXX 2 L BL DDD
				4	214	521	373	421	765	936	1014	25.2	118	3.2	
				6	256	617	447	495	899	1100	1193	32.2	154	5.5	
				8	296	705	517	568	1032	1263	1369	38.1	193	9.6	
				10	332	781	579	641	1164	1424	1544	42.5	228	16.8	
		095	**M**	**2**	295	728	515	557	1012	1238	1342	23.0	116	2.2	BNZW 056 095 0M XXX 2 L BL DDD
				4	358	872	624	688	1250	1530	1658	27.8	176	3.6	
				6	426	1025	743	819	1488	1821	1973	34.4	238	5.7	
				8	492	1171	859	944	1716	2100	2276	39.9	291	9.6	
				10	550	1294	959	1060	1927	2358	2555	43.5	332	15.6	
		125	**M**	**2**	474	1170	827	881	1601	1960	2124	23.1	153	2.8	BNZW 056 125 0M XXX 2 L BL DDD
				4	569	1387	993	1094	1988	2433	2636	29.1	236	5.4	
				6	676	1628	1179	1307	2374	2906	3149	36.5	321	10.0	
				8	783	1863	1365	1509	2742	3356	3637	42.5	398	18.0	
				10	877	2062	1529	1690	3071	3759	4074	46.5	467	28.8	
		145	**M**	**2**	590	1455	1029	1116	2027	2481	2689	25.0	182	2.8	BNZW 056 145 0M XXX 2 L BL DDD
				4	709	1728	1237	1367	2484	3040	3295	30.8	270	5.5	
				6	843	2030	1471	1630	2962	3625	3929	37.5	360	10.0	
				8	977	2324	1704	1884	3424	4191	4542	42.8	455	18.0	
				10	1095	2575	1910	2110	3834	4692	5085	46.5	531	28.8	

Output measured in accordance with EN 16430

**Noise measurement according to ISO 3741:2010, at a 2-m distance from the unit and with an assumed room attenuation of 8 dB(A)/room volume 100 m^3 / reverberation time 0.5 sec.*

Casing colour

Connection left (L) or right (R)

ControL: No control system: (leave blank)
Jaga BMS 0-10V control: D03
Jaga 3 settings controller: D05

M Net Zero **BASE-Line** H56 x L95

Off-black (145)

16/18/27 °C	**550 Watts**	(10 V)
7/12/27 °C	**1294 Watts**	(10 V)
35/30/20 °C	**1060 Watts**	(10 V)

M NET ZERO **BASE-LINE CEILING MOUNTED MODEL**

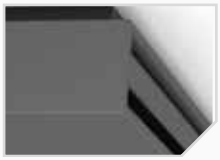
BACK PANEL (jet black (104) or traffic white (133)) for simple installation.
The panel is supplied with recesses for water-side and electrical connection.

HYDRONIC CONNECTION (left)

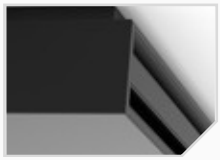
TANGENTIAL ACTIVATORS
with aluminium fins are provided with ball bearings and resin-coated EPDM vibration damping.
Built-in EC motor for a much lower energy consumption and a longer service life
The fans are equipped with a stainless steel air filter.

COATED HOUSING in sendzimir galvanised steel plate

Traffic white 133



Sandblast grey 001



Off-black 145

CONFIGURABLE UNIT

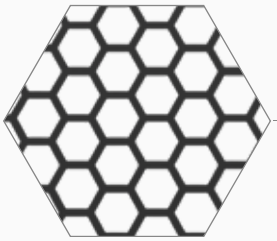
HEAT EXCHANGER
with hydrophilic coating for optimum cooling performance

ROBUST INTERIOR MADE
from electro-galvanised steel, premounted to the back panel

ELECTRICAL CONNECTION
clamp connector for electric connection 24 VDC, to connect via an external power supply, on the right hand side.

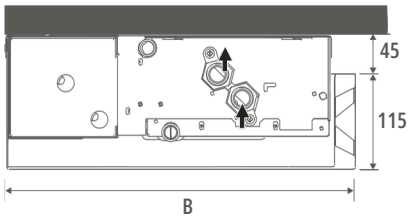
CONDENSATE TRAY
from electrolytic galvanized steel plate dark grey lacquered in RAL 7024 (supplied with insulation)

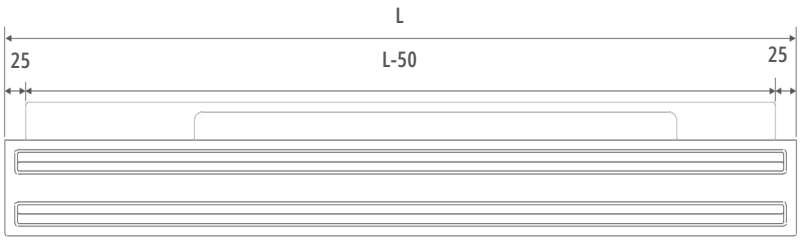
AIR OUTLET VENT
in coated aluminium, supplied with jet black coated honeycomb grille



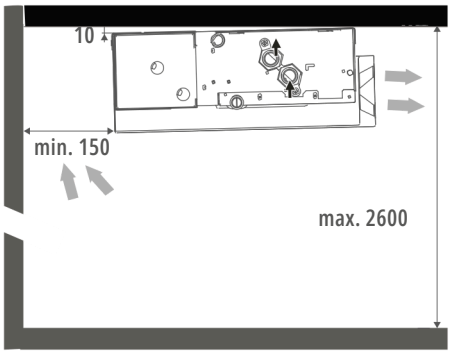
M NET ZERO **BASE-LINE** CEILING MOUNTED MODEL

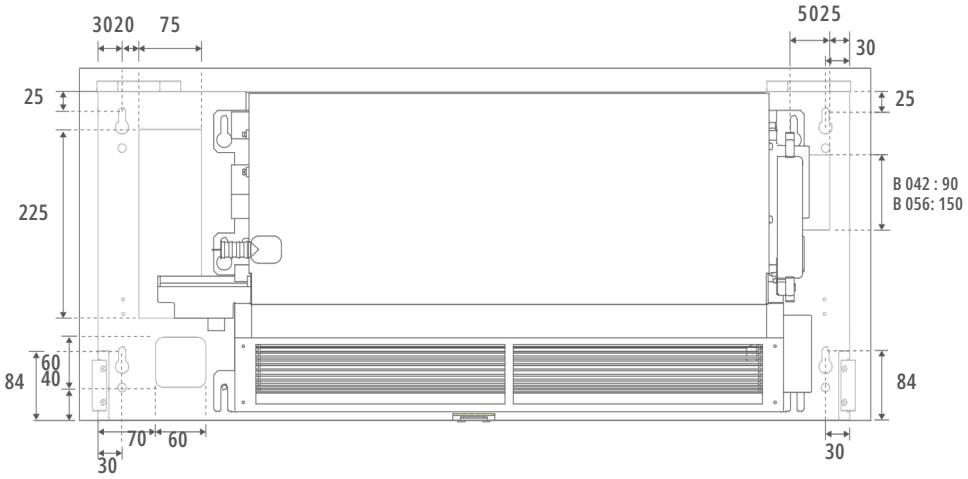
DIMENSIONS *(in mm)*





INSTALLATIE *(in mm)*





STANDARD DELIVERY

- coated casing made from Sendzimir galvanised steel sheet
- coated back panel made from Sendzimir galvanised sheet steel
- coated aluminium air outlet vent with honeycomb grille coated jet black
- robust interior made from electro-galvanised steel premounted to the back panel (supplied with insulation)
- condensation tray with drain (supplied with insulation)
- aluminium-copper heat exchanger with hydrophilic coating
- tangential EC fan with stainless steel air filter

ORDER CODE

BNZC 042 075 0M XXX X 2 L BL DDD

- Control:
  - No control system : (leave blank)
  - Jaga BMS 0-10V control: D03
  - Jaga On/off: D07
- Connection: Standard: L, Optional: R
- Back panel colour:
  - Jet black (104) : B
  - Traffic white (133): W
- Casing colour
- Length
- Width

COLOURS

Casing

Standard colours

- traffic white RAL 9016 (133), soft touch lightly structured satin lacquer
- sandblast grey (001), fine texture metallic lak
- off-black (145), soft touch lightly-textured satin lacquer

Other colours

see Jaga colour chart

Back panel

Standard colours

- jet black (104), soft touch lightly structured satin powder coating
- traffic white RAL 9016 (133), soft touch lightly structured satin lacquer

Air outlet vent

Standard colour

jet black (104), soft touch lightly structured satin powder coating

CONNECTION

Standard

- hydronic connections on the left
- clamp connector for electric connection 24 VDC, to connect via an external power supply, on the right hand side.

Optional

Hydronic right, electric left. connection code **R** instead of **L**. No surcharge.

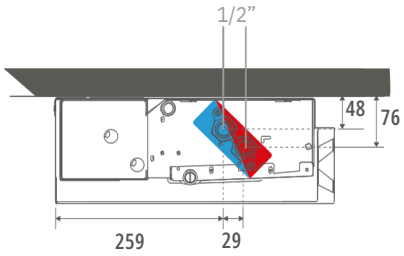
versatile

M NET ZERO **BASE-LINE** CEILING MOUNTED MODEL

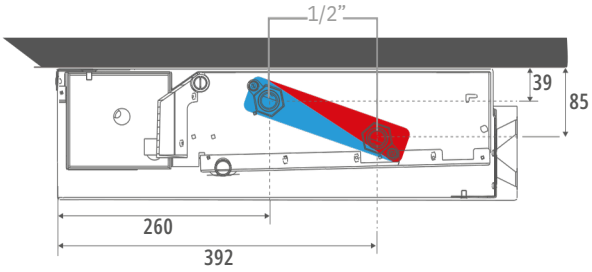
HYDRONIC CONNECTION

DIMENSIONS *(in mm)*

Width 42



Width 56



CONNECTION SETS

Eurocone connection set with thermoelectric motor

set 295 **KVS 0.8**

CODY SC5 24 4...	24 VDC
CODY SC5 10 4...	0..10 VDC

fill in sleeve coupling code

Connection set with 2 lockshield valves

set 290

CODY LOC 00 4...

fill in sleeve coupling code

Sleeve couplings 3/4" Eurocone

PRECISION METAL TUBE		SYNTHETIC OR RPE/ALU	
CODE	*Tube Ø*	CODE	*Tube Ø*
112	12/1	612	12/2
114	14/1	614	14/2
115	15/1	616	16/2
116	16/1	618	18/2
118	18/1	619	16/1.5
		620	20/2

Stainless steel exible connections 1/2"

CODE	Length	
7990 068	200 < 260 mm	2 units

CONDENSATION SOLUTIONS

Condensate pump

CODE
8773 0101

M NET ZERO **BASE-LINE** CEILING MOUNTED MODEL

ELECTRICAL CONNECTION

POWER SUPPLIES

⚠ ***Versatile units are only CE: EN-60335 certified with use of the original power supplies***

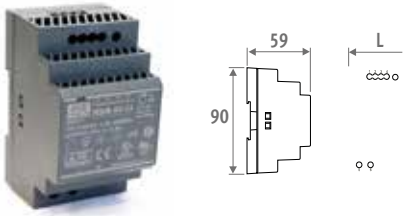
Waterproof power supply 24 VDC with waterproof cable gland

- with waterproof swivel nut connector
- in compliance with UL1310 - EN 60950-1 / Class II
- output voltage 24 VDC
- input voltage 100 - 240 VAC
- output current 1.67 A
- output 40 Watts
- dimensions L 14.5 x B 4.5 x H 3.0 cm

CODE	
37603 010002	
P *(add* **"P"** *to the order code)*	pre-mountend

Ex.: BNZC 042 075 0M 133 2 L BL D03 ***P***

Power supply DIN-rail assembly



- for DIN-rail or wall mounting in a electrical switchboard
- in compliance with UL60950 / UL508 / EN 60950-1 / TUV EN61558-2-16 / Class II
- output voltage 24 VDC
- input voltage 100 - 240 VAC
- screw connection
- LED indicator

CODE	L *mm*	OUTPUT *Watts*	*A*
7990 054	3.5	36	1.50
7990 055	5.3	60	2.50
7990 056	7.0	92	3.90
7990 057	10.3	150	6.25

MAXIMUM CABLE LENGTH

Maximum cable length in function of the number of units. For more information, contact Jaga.

CABLE LENGTH (m)	NUMBER OF BRIZAS *10*	*20*	*30*	*40*	*50*	*60*	*70*	*80*	*90*	*100*
BRIZA M L075										
1 mm²	5	2	2	2	1					
1.5 mm²	8	4	4	2	2	2	2	1		
2.5 mm²	13	6	4	3	3	2	2	2	2	1
BRIZA M L095										
1 mm²	4	2	2	1						
1.5 mm²	6	3	2	2	2	1				
2.5 mm²	11	5	3	3	2	2	2	2	2	1
BRIZA M L125										
1 mm²	3	3	1							
1.5 mm²	5	2	2	2	1					
2.5 mm²	9	4	4	2	2	2	2	1		
BRIZA M L145										
1 mm²	3	3	1							
1.5 mm²	4	2	2	1						
2.5 mm²	8	4	4	2	2	2	1			

JDPC CONTROLS (OPTIONAL)

JDPC (JAGA DYNAMIC PRODUCT CONTROLLER)

TYPE	POSITION	CONTROL PANEL	EXTERNAL 0-10 V CONTROL	2-PIPE	4-PIPE	WATER TEMPERATURE SENSOR	AIR TEMPERATURE SENSOR
BMS 0-10V control (D03)		-	✓	✓	-	✓	-
On/off (D07)		-	-	✓	-	✓	-

NO JDPC CONTROL SYSTEM

- Upon request for cold or heat, a BMS/home automation system or a termostat will open the thermoelectric valve.
- Upon request for cold or heat, a BMS/home automation system or a termostat will send a 0-10 VDC signal. The fan will rotate proportionally to the 0-10 VDC signal.

BMS 0-10V CONTROL

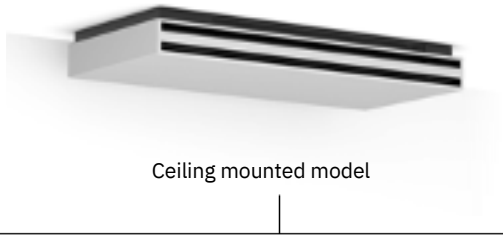
- When heat or cold is requested, a BMS/home automation system or thermostat will open the thermoelectric valve. When heat or cold is requested, a BMS/home automation system or thermostat will send a 1-10V signal. When detecting cold (<18°C) or hot (>28°C) water, the fan will rotate proportionally to the 0-10V signal.

ON/OFF

- When heat or cold is requested, a BMS/home automation system will open the thermoelectric valve. The fan will rotate at a fixed speed once the water has reached the setting of 28°C. The fan will rotate at a fixed speed once the water has reached the setting of 18°C.

M NET ZERO **BASE-LINE** CEILING MOUNTED MODEL

WHICH VERSATILE CONTROL SYSTEM TO CHOOSE



Ceiling mounted model

choose the desired Room temperature via the temperature control system

Plug & Play

Temperature regulation via App JIC

UNDER DEVELOPMENT

External thermostat

with JDPC start-up control via water temperature monitoring

without JDPC start-up control via water temperature monitoring

Choose the desired temperature with a Building Management System (BMS) or home automation

Building management system (BMS) or home automation system only controls the valve (24 VDC)

Building management system (BMS) or home automation controls both the valve (24 VDC) and the fan speed (0-10 VDC)

with JDPC start-up control via water temperature monitoring

without JDPC start-up control via water temperature monitoring

Codering: J01 | D03 | / | D07 | D03 | /

Unit included
- valve set
- power supply
- integrated temperature regulation App (JIC)

(Order sleeve couplings 3/4" Eurocone seperate)
Condensing cooling with a ceiling-mounted model? Add a condensate pump to your order!

Unit including selected control system
Ordered optionally

- valve set: set 288 or set 289
- Stainless steel flexible connections (in pairs)
- power supply: waterproof swivel nut connector or DIN Rail power supply
- condensate pump

M NET ZERO **BASE-LINE** CEILING MOUNTED MODEL

	WIDTH	LENGTH	TYPE	CONTROL VOLTAGE	COOLING (non-condensing) Room temperature 27°C	COOLING TOTAL Room temperature 27°C	PERCEPTIBLE COOLING Room temperature 27°C	HEATING Room temperature 20°C				SOUND PRESSURE LEVEL	AIR FLOW	POWER CONSUMPTION	ORDER CODE
	B	L	T	U	16/18	7/12	7/12	35/30	45/40	50/45	55/45				
	cm	cm		V	Watts	Watts	Watts	Watts	Watts	Watts	Watts	dB(A)	m^3/h	Watts	
BNZC	**042**	**075**	**M**	**2**	115	284	201	223	406	497	538	18.5	64	1.6	BNZC 042 075 0M XXX X 2 L BL DDD
				4	135	328	235	256	465	569	617	29.4	101	2.6	
				6	159	382	276	296	537	657	712	31.3	141	4.3	
				8	185	441	323	346	629	770	834	37.3	178	7.2	
				10	214	503	373	413	751	919	996	42.5	214	13.0	
		095	**M**	**2**	191	472	334	382	695	850	921	24.0	108	2.5	BNZC 042 095 0M XXX X 2 L BL DDD
				4	217	529	379	421	764	935	1014	30.0	172	4.3	
				6	252	607	440	445	808	989	1072	36.8	223	7.2	
				8	297	707	518	555	1009	1234	1338	41.5	287	11.5	
				10	352	828	614	680	1236	1513	1640	44.5	346	18.0	
		125	**M**	**2**	313	773	547	602	1093	1338	1450	24.6	146	2.6	BNZC 042 125 0M XXX X 2 L BL DDD
				4	347	845	605	672	1222	1495	1620	30.2	221	4.8	
				6	396	953	691	765	1389	1700	1843	37.0	298	8.0	
				8	465	1106	811	895	1626	1991	2157	42.5	381	14.0	
				10	559	1314	974	1081	1963	2403	2604	47.0	448	24.0	
		145	**M**	**2**	412	1015	718	742	1348	1650	1788	25.7	173	2.8	BNZC 042 145 0M XXX X 2 L BL DDD
				4	450	1097	785	842	1529	1872	2028	30.5	268	5.5	
				6	505	1215	881	964	1751	2143	2323	37.3	373	10.3	
				8	584	1390	1019	1126	2046	2505	2714	43.0	466	18.5	
				10	698	1640	1216	1347	2448	2996	3247	47.0	510	28.8	
	056	**075**	**M**	**2**	170	419	296	346	629	770	835	19.2	81	2.0	BNZC 056 075 0M XXX X 2 L BL DDD
				4	214	521	373	421	765	936	1014	25.2	118	3.2	
				6	256	617	447	495	899	1100	1193	32.2	154	5.5	
				8	296	705	517	568	1032	1263	1369	38.1	193	9.6	
				10	332	781	579	641	1164	1424	1544	42.5	228	16.8	
		095	**M**	**2**	295	728	515	557	1012	1238	1342	23.0	116	2.2	BNZC 056 095 0M XXX X 2 L BL DDD
				4	358	872	624	688	1250	1530	1658	27.8	176	3.6	
				6	426	1025	743	819	1488	1821	1973	34.4	238	5.7	
				8	492	1171	859	944	1716	2100	2276	39.9	291	9.6	
				10	550	1294	959	1060	1927	2358	2555	43.5	332	15.6	
		125	**M**	**2**	474	1170	827	881	1601	1960	2124	23.1	153	2.8	BNZC 056 125 0M XXX X 2 L BL DDD
				4	569	1387	993	1094	1988	2433	2636	29.1	236	5.4	
				6	676	1628	1179	1307	2374	2906	3149	36.5	321	10.0	
				8	783	1863	1365	1509	2742	3356	3637	42.5	398	18.0	
				10	877	2062	1529	1690	3071	3759	4074	46.5	467	28.8	
		145	**M**	**2**	590	1455	1029	1116	2027	2481	2689	25.0	182	2.8	BNZC 056 145 0M XXX X 2 L BL DDD
				4	709	1728	1237	1367	2484	3040	3295	30.8	270	5.5	
				6	843	2030	1471	1630	2962	3625	3929	37.5	360	10.0	
				8	977	2324	1704	1884	3424	4191	4542	42.8	455	18.0	
				10	1095	2575	1910	2110	3834	4692	5085	46.5	531	28.8	

Output measured in accordance with EN 16430

**Noise measurement according to ISO 3741:2010, at a 2-m distance from the unit and with an assumed room attenuation of 8 dB(A)/room volume 100 m^3 / reverberation time 0.5 sec.*

Casing colour

Back panel colour: Jet black (104) : B
Traffic white (133): W

Connection left (L) or right (R)

Control: No control system : (leave blank)
Jaga BMS 0-10V control: D03
Jaga On/off: D07

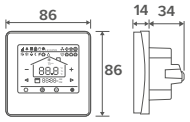
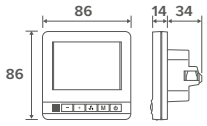
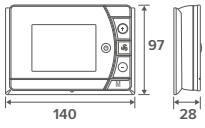
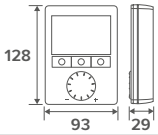
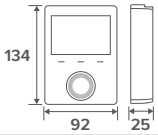
M Net Zero **BASE-Line** B56 x L145

Traffic white (133)

16/18/27 °C	**1095 Watts**	(10 V)
7/12/27 °C	**2575 Watts**	(10 V)
35/30/20 °C	**2110 Watts**	(10 V)

EXTERNAL VERSATILE THERMOSTAT

JRT-100 TB BLACK	**JRT-100 TW** WHITE	**JRT-100**	**JRT-200**	**RDG 160T**	**RDG264KN**
					
8751 050019	8751 050017	8751 050012	8751 050013	8751 050009	8751 050018

	JRT-100 TB / TW	**JRT-100**	**JRT-200**	**RDG 160T**	**RDG264KN**
POWER SUPPLY					
supply voltage	24V DC	24V DC	24V DC	24V DC	24V DC
OUTPUT / INPUT VOLTAGE					
valve 24V DC contact	2 (NO)	2 (NO)	-	-	-
potential-free contact	-	-	2 (NO)	3 (NO)	3 (NO)
input from keycard	-	-	✓	✓	✓
input from window contact	-	-	-	✓	✓
fan (0 - 10 V DC)	max. +/- 10 mA	max. +/- 10 mA	max. +/- 10 mA	max. +/- 5 mA	max. +/- 5 mA
manual 3-position speed controller	✓	✓	✓	✓	✓
automatic mode	✓	✓	✓	✓	✓
APPLICATIONS					
2-pipe					
manually (H/C)	✓	✓	✓	✓	✓
auto (H/C) - water temperature sensor necessary	-	-	-	✓	✓
4-pipe					
manually (H/C)	✓	✓	✓	✓	✓
auto (H/C)	✓	✓	✓	✓	✓
DIMENSIONS					
for wall mounting	-	-	✓	✓	✓
for recessed-mounting	✓	✓	optional	optional	optional
					
POSITION					
LCD display with backlight	-	✓	✓	✓	✓
LCD touch screen with backlight	✓	-	-	-	-
protection category IP20	-	-	-	-	-
protection category IP30	✓	✓	✓	✓	✓
Integrated CO2-sensor	-	-	-	-	✓
humidity sensor	-	-	-	-	✓
FEATURES					
programmable time zones	✓	✓	✓	✓	✓
control via Wi-Fi (smartphone app)	✓	-	-	-	-
fan start delay	-	-	-	✓	✓
continuous fan speed	-	-	-	✓	✓
temperature sensor 80 cm	✓	✓	optional	optional	optional

The indicated outputs at ΔT 50 are exact values measured in accordance with EN16430. This table provides a calculated value using an average correction factor for all other ΔT outputs, valid for all dimensions.

Click *netzero.jaga.com/* to download the calculation tools with the exact outputs. The online calculation tools are kept up to date with the most recent data. Minor output differences between printed tables and the different online calculation tools are therefore completely normal and within the margins of tolerance imposed by the standard.

room temperature:20°C **Average N-value: 1.00**

TA \ TR	65	60	55	50	45	40	35	30	25
75	1.00	0.95	0.89	0.83	0.76	0.69	0.62	0.53	0.42
70	0.95	0.90	0.84	0.79	0.72	0.66	0.58	0.50	0.39
65		0.85	0.80	0.74	0.68	0.62	0.55	0.47	0.37
60			0.75	0.70	0.64	0.58	0.51	0.43	0.34
55				0.65	0.60	0.54	0.47	0.40	0.31
50					0.55	0.49	0.43	0.37	0.28
45						0.45	0.39	0.33	0.25
40							0.35	0.29	0.22
35								0.25	0.18
30									0.14

room temperature:24°C **Average N-value: 1.00**

TA \ TR	65	60	55	50	45	40	35	30	25
75	0.92	0.86	0.81	0.74	0.68	0.61	0.52	0.42	0.26
70	0.87	0.82	0.76	0.70	0.64	0.57	0.49	0.39	0.24
65		0.77	0.72	0.66	0.60	0.53	0.46	0.37	0.22
60			0.67	0.62	0.56	0.49	0.42	0.34	0.20
55				0.57	0.52	0.46	0.39	0.31	0.18
50					0.47	0.41	0.35	0.27	0.15
45						0.37	0.31	0.24	0.13
40							0.27	0.20	0.11
35								0.17	0.08
30									0.06

M NET ZERO **BASE-LINE**

SAMPLE WIRE DIAGRAMS ELECTRICAL INSTALLATION

Versatile aims to simplify your installation process with these sample diagrams. Perfectly align your power supply, thermostatic valve mounting, control system, pipe system, temperature monitoring and number of units per area.

Here, you can find the most common combinations. Feel free to ask for more variations at info@jaga.com.

1. POWER SUPPLY

Option 1: component power (inside the unit)

Option 2: power supply DIN-rail assembly (outside the unit)

2. THERMOSTATIC VALVE

Option 1: on the tap (inside the unit)

Option 2: on the collector (outside the unit)

3. CHOICE OF THERMOSTAT

Option 1: thermostat JRT-100 TW or TB

(wifi) Option 2: thermostat JRT-100 Option

3: thermostat JRT-200 Option 4: thermostat

RDG160T Option 5: home automation

4. HYDRONIC

Option 1: two-pipe system

Option 2: 4-pipe system

5. TEMPERATURE MONITORING

Option 1: with temperature monitoring

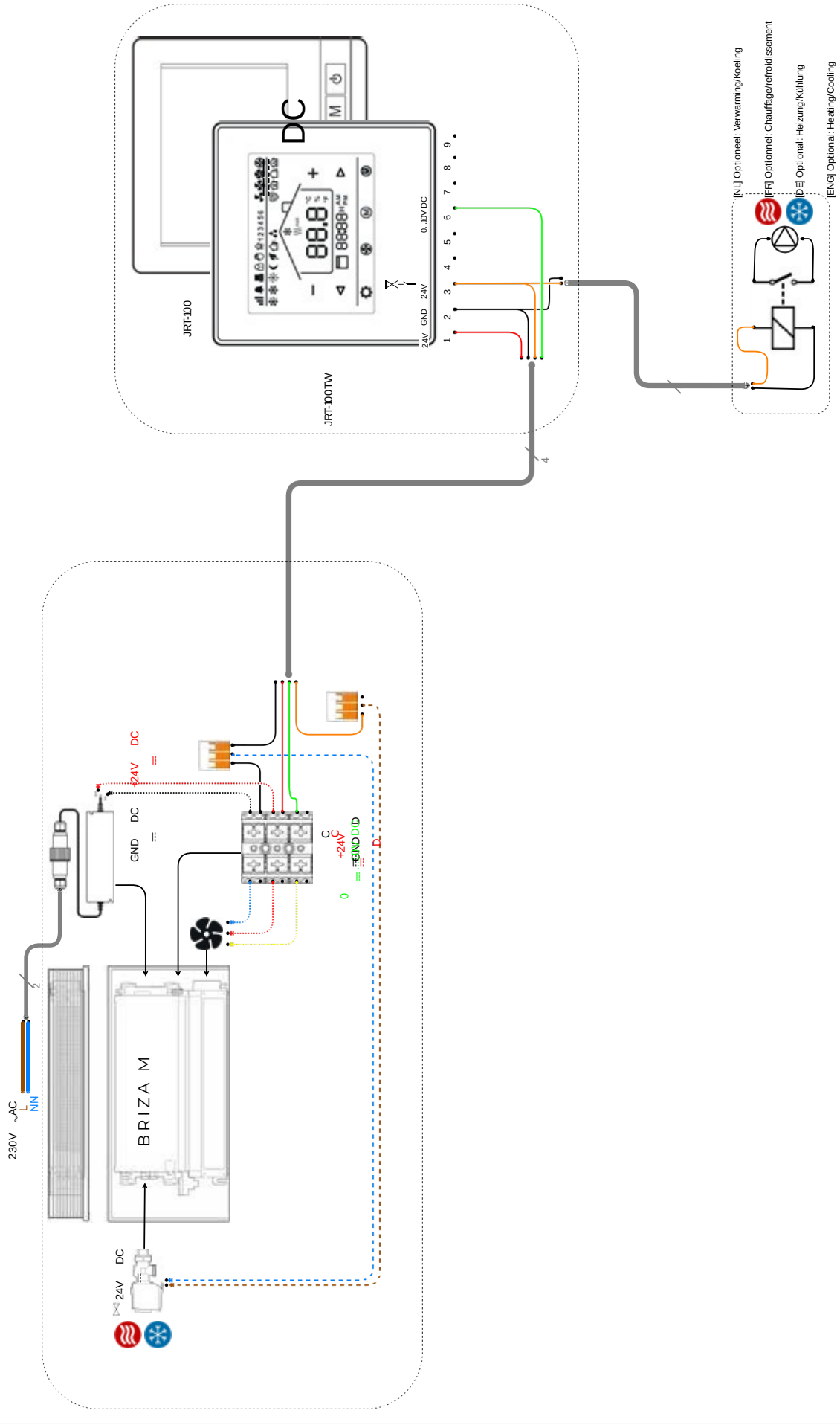
Option 2: without temperature monitoring

6. UNITS / ZONE

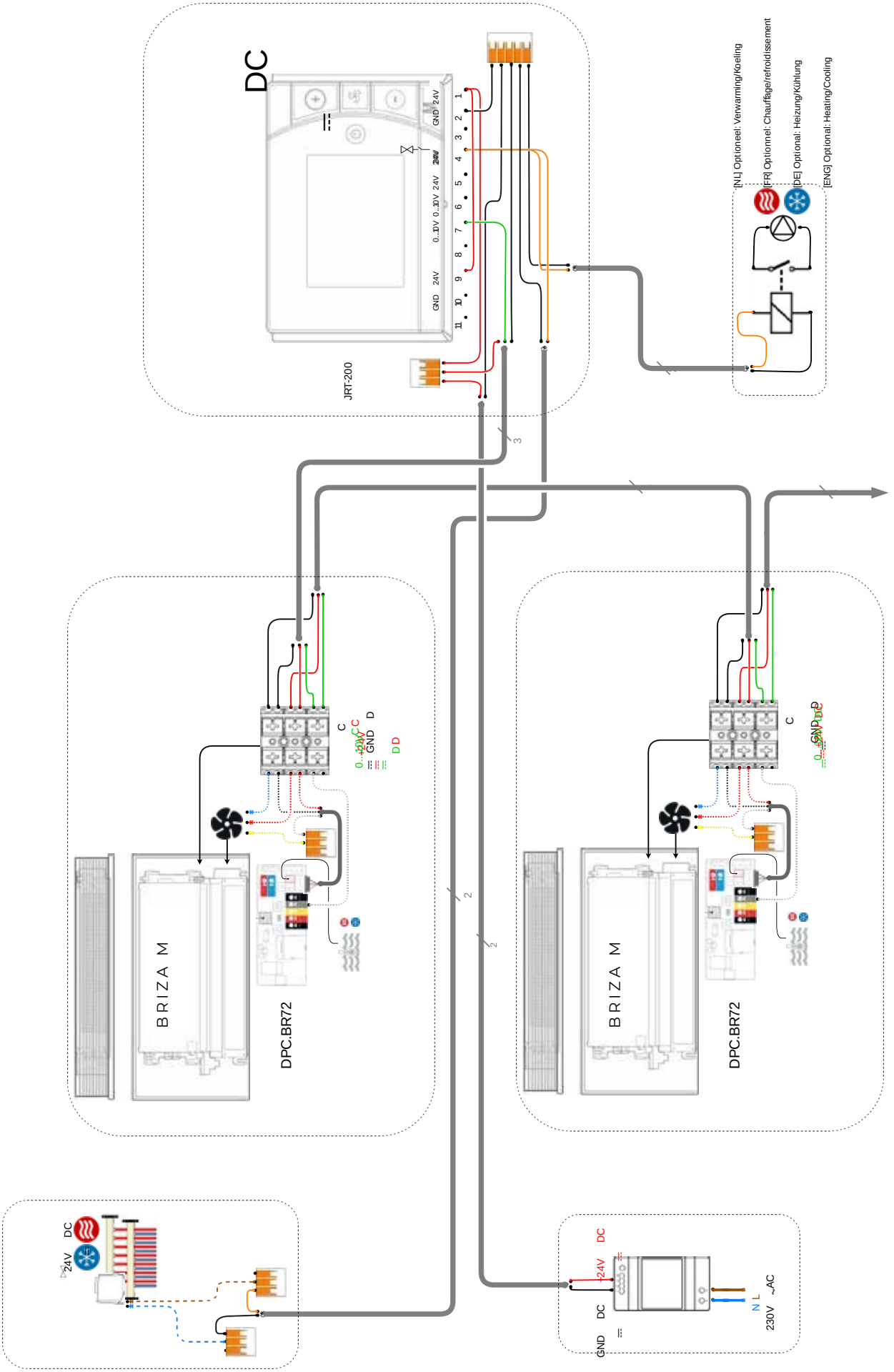
Option 1: one unit

Option 2: multiple units

component power - thermostatic valve inside the unit - JRT100 - 2-pipe - without temperature monitoring - 1 unit per area

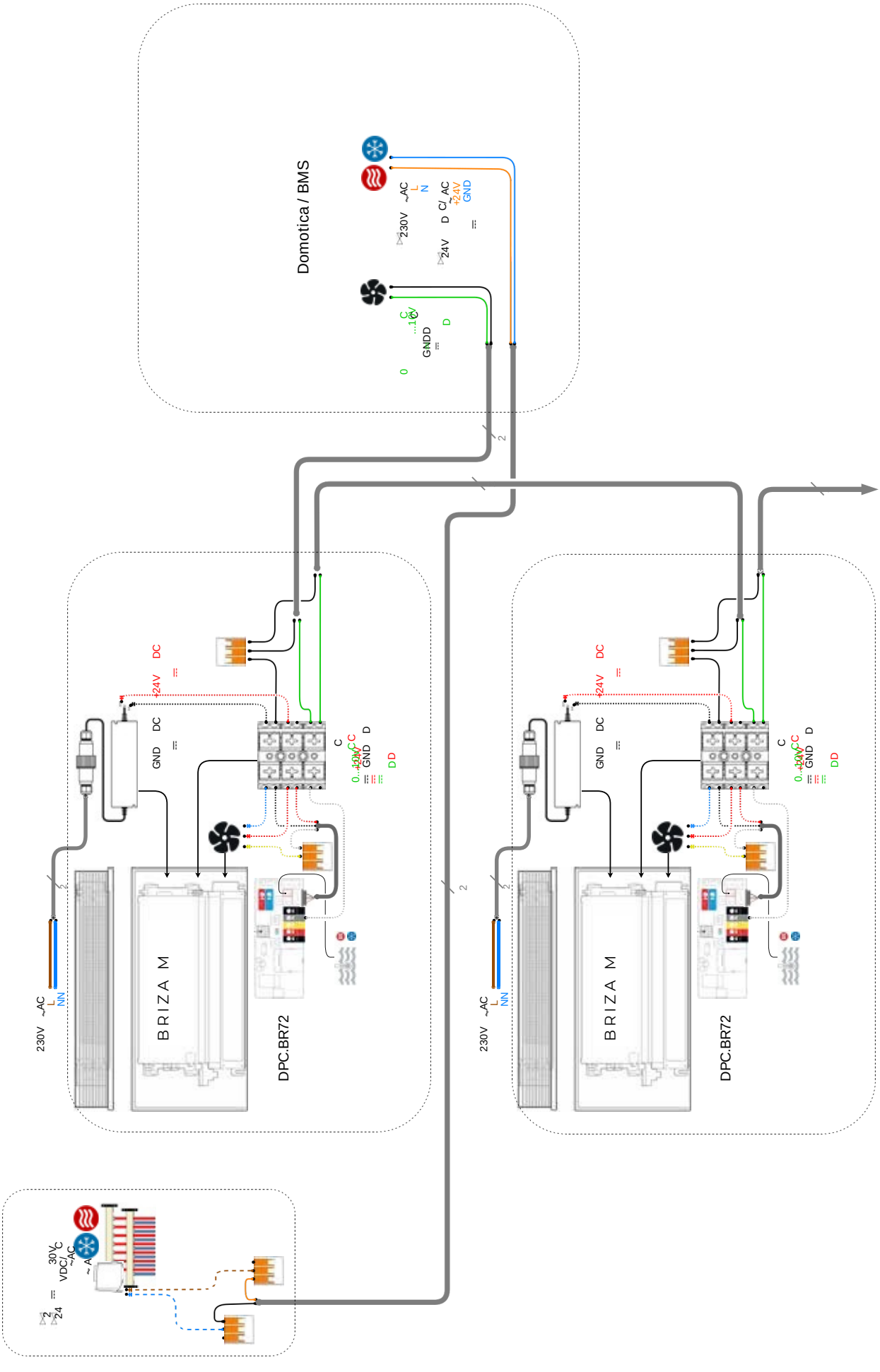


power supply DIN-rail assembly - thermostatic valve on the collector - JRT200 - 2-pipe - temperature monitoring -> 1 unit per area

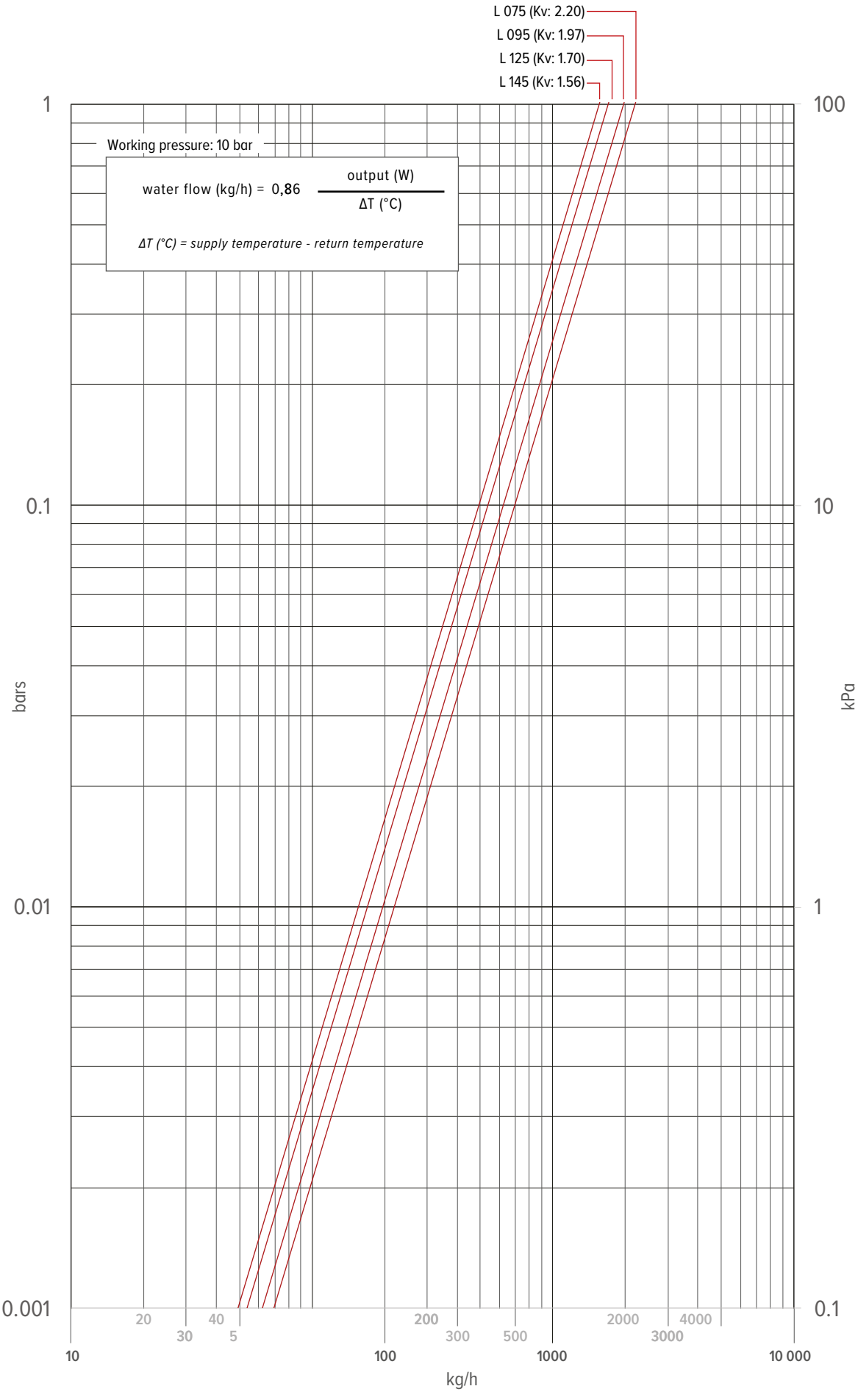


versatile

component power - thermostatic valve on the collector - BMS - 2-pipe - temperature monitoring - > 1 unit per area



PRESSURE DROP BRIZA H042



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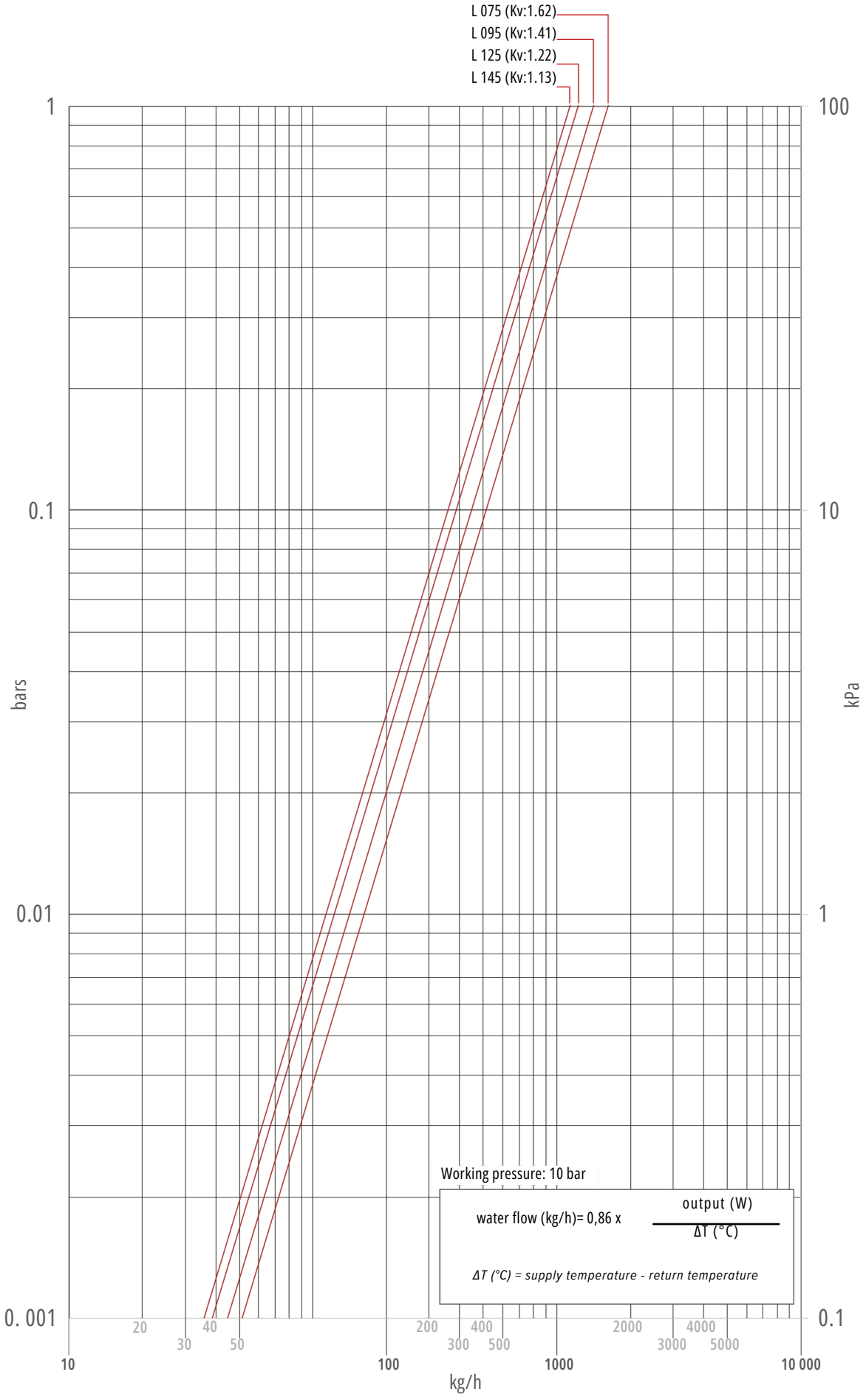
PRESSURE DROP BRIZA H056



Versatile

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