

PRODUCT PREVIEW



COMPACT



MULTIFUNCTION



EVERYTHING  
UNDER  
CONTROL



USER  
FRIENDLY



**NEW KIT KG2**

KIT WITH MANIFOLD + SEPARATOR + GROUPS DN 20

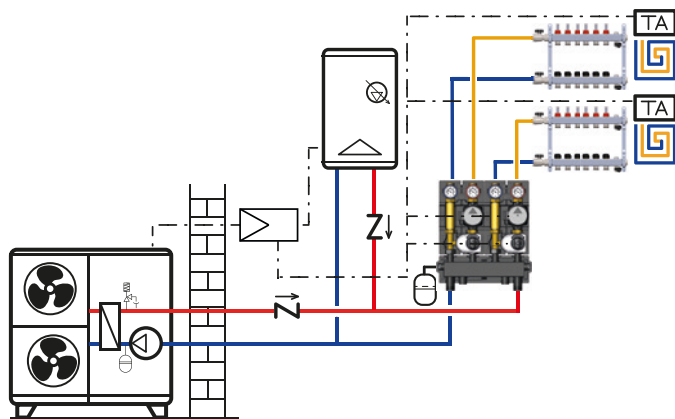
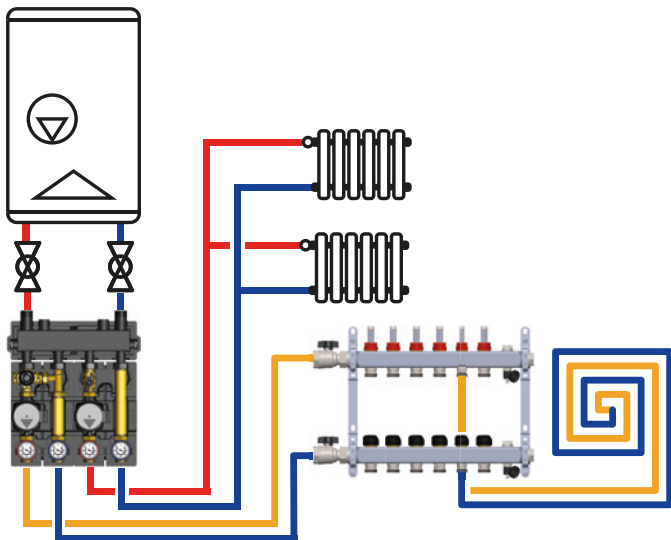


## DESCRIPTION

► The KG2 kits are composed of a manifold, with integrated hydraulic separator P74.DN20, and a pair of distribution and regulating groups of the following models:

- 61G.DN20 with two direct distribution groups
- 63G.DN20 with one direct distribution group and one thermostatic regulating group
- 64G.4.DN20 with one direct distribution group and one 3 point motorized group
- 62G.DN20 with two thermostatic regulating groups
- 67G.4.DN20 with two 3 point motorized groups

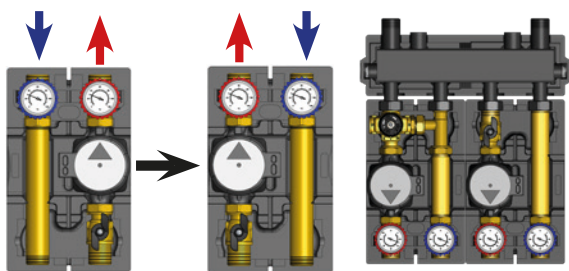
The groups are preassembled on the manifold, keeping the reversibility and all the functional features of the DN 20 series.



## HIGHLIGHTS

### COMPACTNESS, REVERSIBILITY, VERSATILITY

The most compact of its category thanks to the 90 mm centre distance and 130 mm pump connections. All the model are fully reversible and can be installed in upside down position.



### EVERYTHING UNDER CONTROL

Pump menu, temperature gauges, shut-off valves, thermostatic valve and actuator are frontal. This allows fast regulation and functional check.

### FAST ASSEMBLING INSULATION

The rear insulation shell remains hanging to the group also after removing the front shell parts. This allows a fast and easy reassembling of the insulation after completing the work.

### CHECK VALVE WITH OVERRIDE

By rotating at 45° the blue knob, it is possible to override the check valve function, thus allowing the water passage in two directions and making the filling phase of the system much faster. The mixed groups have the T-fitting, connecting the mixing valve, suitable for a further removable check valve insert.

### USER FRIENDLY

The insulation is designed in such a way as to leave the space necessary to maneuver all the nuts, with a suitable hexagonal key, without having to remove it.



### DOUBLE THREAD

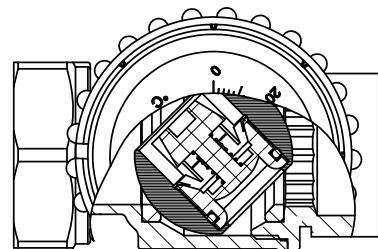
Male and female threads on the system side connections for more versatility.

### UNIVERSAL ACTUATOR RANGE

The DN 20 motorized groups can be combined with the same actuators of the DN 25 and DN 32 ranges.

### FAST INSTALLATION

Faster installation since no hemp or other sealants are needed.

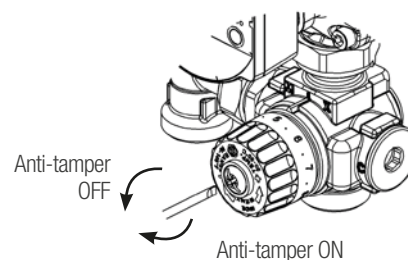


**CABLE GLANDS**

The insulation of the groups is equipped with cable glands pointing upward and downward to allow the cables to be laid safely and tidy.

**ANTI-TAMPER DEVICE**

The device, placed within the thermostatic mixing valve knob, avoids undesired variations of the setting.



## PRODUCT CATALOGUE

**61G.DN20**New **K**  
**G2**

Kit composed of distribution manifold with integrated hydraulic separator and two direct distribution groups. Invertible - DN 20 - without connections for by-pass. Male and female thread on system side connections. Complete with brackets and insulation.

Max working temperature: **90 °C**

Max working pressure: **4 bar**

Connection centre distance: **90 mm**

Code	Size	Pump	Pump code	m³/h	€
<b>61G.020.10P</b> <b>NEW</b>	G 1 M - (G 1 M+G 3/4 F)	<b>wilo</b> Para 15-130/7-50/SC-9	29A.025	3	-

**BAFA**  
LIST**63G.DN20**New **K**  
**G2**

Kit composed of distribution manifold with integrated hydraulic separator, direct distribution group and thermostatic regulating group. Invertible - DN 20 - without connections for by-pass. Male and female thread on system side connections. Complete with brackets and insulation.

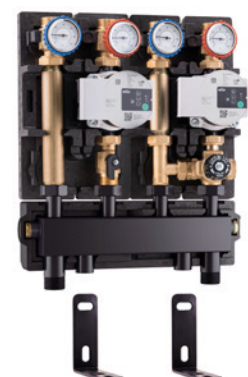
Max working temperature: **90 °C**

Max working pressure: **4 bar**

Connection centre distance: **90 mm**

Flow coefficient Kv of the mixing valve only

Code	Size	Kv	Pump	Pump code	m³/h	°C	€
<b>63G.020.10P</b> <b>NEW</b>	G 1 M - (G 1 M+G 3/4 F)	-/3,5	<b>wilo</b> Para 15-130/7-50/SC-9	29A.025	3	30-60	-

**BAFA**  
LIST**64G.4.DN20**New **K**  
**G2**

Kit composed of distribution manifold with integrated hydraulic separator, direct distribution group, regulating group with 3-way mixing valve fitted to be actuated and 3 point actuator. Invertible - DN 20 - without connections for by-pass. Male and female thread on system side connections. Complete with brackets and insulation.

Max working temperature: **90 °C**

Max working pressure: **4 bar**

Connection centre distance: **90 mm**

Supply: **230 V**

Running time: **120 s**

Nr. poles: **3**

Torque: **10 N·m**

Protection class: **IP 44**

Frequency: **50 Hz**

Power consumption: **4 VA**

Flow coefficient Kv of the mixing valve only

Code	Size	Kv	Pump	Pump code	m³/h	€
<b>64G.020.14P</b> <b>NEW</b>	G 1 M - (G 1 M+G 3/4 F)	-/4	<b>wilo</b> Para 15-130/7-50/SC-9	29A.025	3	-

**BAFA**  
LIST



## PRODUCT CATALOGUE

## 62G.DN20

New 

Kit composed of distribution manifold with integrated hydraulic separator and two regulating groups with thermostatic mixing valve. Invertible - DN 20 - without connections for by-pass. Male and female thread on system side connections. Complete with brackets and insulation.


Max working temperature: **90 °C**

Max working pressure: **4 bar**

Connection centre distance: **90 mm**

Flow coefficient Kv of the mixing valve only

BAFA  
LIST

Code	Size	Kv	Pump	Pump code	m³/h	°C		€
62G 020 10P <b>NEW</b>	G 1 M - (G 1 M+G 3/4 F)	3,5/3,5	wilo Para 15-130/7-50/SC-9	29A.025	3	30-60	1	-

## 67G.4.DN20

New 

Kit composed of distribution manifold with integrated hydraulic separator, two regulating groups with 3-way mixing valve fitted to be actuated and 3 point actuator. Invertible - DN 20 - without connections for by-pass. Male and female thread on system side connections. Complete with brackets and insulation.

Max working temperature: **90 °C**

Max working pressure: **4 bar**

Connection centre distance: **90 mm**

Supply: **230 V**

Running time: **120 s**

Nr. poles: **3**

Torque: **10 N-m**

Protection class: **IP 44**

Frequency: **50 Hz**

Power consumption: **4 VA**

Flow coefficient Kv of the mixing valve only

BAFA  
LIST

Code	Size	Kv	Pump	Pump code	m³/h		€
67G 020 14P <b>NEW</b>	G 1 M - (G 1 M+G 3/4 F)	4/4	wilo Para 15-130/7-50/SC-9	29A.025	3	1	-

## RELATED PRODUCTS

## DN 25 AND DN 32 GROUPS, THERMOSTATIC KITS

Discover the versatility of our product range.

## MAGNETIC FILTER AND DIRT SEPARATORS

Keep your system clean. For underboiler and in line installation.



07G.DN25



07G.DN32



27B.N



V72.P



V73.P



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THERMOSTATIC MIXING VALVES  
**B1**



ROTARY MIXING VALVES AND ACTUATORS  
**B2**



REGULATING GROUPS AND HEATING COMPONENTS  
**B3**



COMPONENTS FOR SOLAR THERMAL SYSTEMS  
**B4**



ZONE AND DIVERTING VALVES  
**B5**



AIR VENTS AND DEAERATORS  
**B6**



CHECK VALVES AND FOOT VALVES  
**B7**



FILTERS AND DIRT SEPARATORS  
**B8**



BALL SHUT-OFF VALVES AND COCKS  
**B9**



MONOBLOCKS

**B10**



FITTINGS

**B11**

# BARBERI WORLD

## MORE THAN REAL

Our products are the visual representation of our mission: satisfying the demands of distributors and installers alike.

Even today, after 65 years, our extensive range of valves and components for heating and hot water systems continues to innovate and modernise.