

MOTAN

STORAGE TANK

High DHW comfort



STAINLESS
STEEL

120 L

CE

made by
KÖBER



MOTAN
WALL HUNG GAS BOILERS

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STORAGE TANK

High DHW comfort

BA120LPV

Stainless steel

120 liters

Circulation pump included

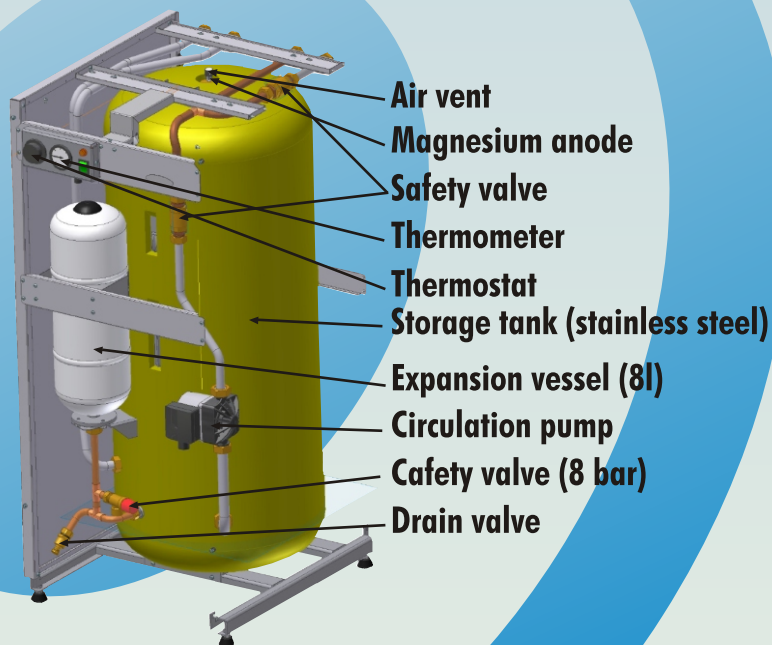
Expansion vessel included

Warranty: 3 years

Characteristics:

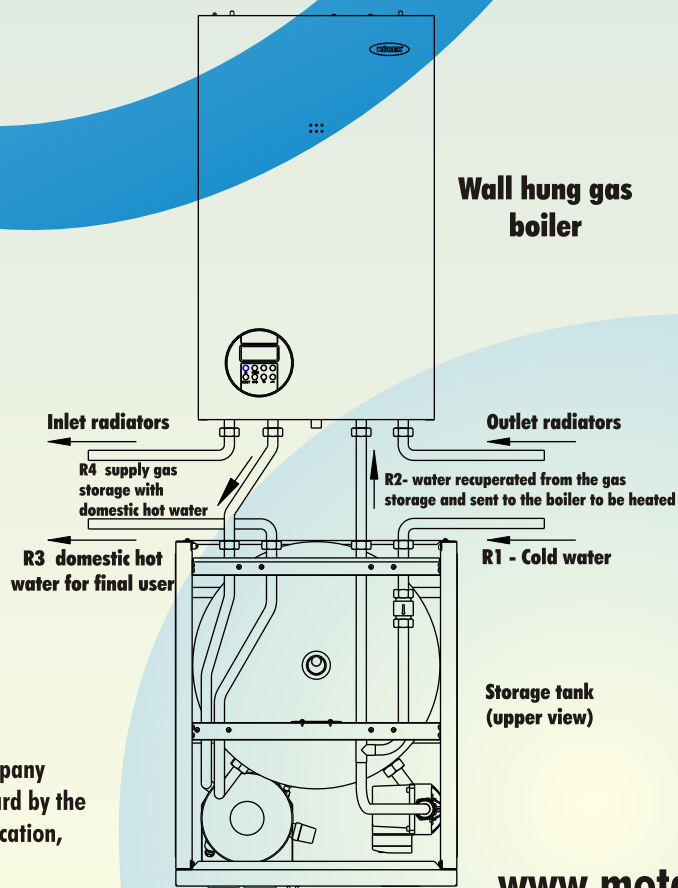
- The storage tank is made from stainless steel, this fact assure 10 years medium lifetime through the corrosion resistance;
- Must be attached to a boiler which produce domestic hot water;
- Results an assembly: gas boiler - storage tank with a superior efficiency and an utilisation at a larger scale: can be coupled at bithermal and monothermal boilers;
- Storage and maintain the setting temperature of domestic hot water;
- Compact product which incorporate the safety elements: expansion vessel (8l), safety valve (8 bar) and control elements: control panel (composed from an thermostat and a thermometer) and temperature sensors;
- Supplementary anti-corrosion protection, assured by magnesium anode, which have the role of Ca and Mg ions attracting;
- The user needs only to connect the storage tank at the gas boiler, because of incorporated elements and accessories.

Main parts:



Name:	Storage tank DHW
Type:	BA120LPV
Maximum level of noise:	< 50 dB(A)
Capacity of storage domestic hot water:	120 litri
Maximum pressure of domestic hot water:	8 bar
Test hydraulic pressure:	12 bar
Recommended maximum input pressure:	5 bar
Maximum DHW temperature:	65 °C
Flow values domestic hot water:	16.5 l / min. (ΔT=30°C)
Storage minimum temperature:	5 °C
Expansion vessel with membrane:	8 litri
Electric characteristics:	230V/50Hz - 135W
Netto weight (without water):	61 kg
Grosso weight (with water):	181 kg
Connections:	
Inlet domestic cold water	3/4 "
Outlet domestic hot water	3/4 "
Outlet/Inlet circulating water	3/4 "
Dimensions:	
Depth (mm)	633
Length (mm)	500
Height (mm)	1105

Connections:



The Quality Management System implemented within our company assures and is certified according to the ISO 9001:2000 standard by the Certification German Organizations Germanischer Lloyd certification, TÜV SÜDDEUTSCHLAND

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