

Uponor Combi Port M-BaseX HeatInterface IH 21 CB 6D TL ZV ZH CR NI NC

1103005

IH version for domestic hot water and indirect heating systems using second heat exchanger with heating circuit connections including heating pump and expansion tank mounted on the back of heat interface unit.

Dimensioning codes:

15, 21, 27 – domestic hot water capacity indication (l/min)

CB – copper brazed stainless steel heat exchanger for domestic hot water preparation

6D – all system connections in the bottom of heat interface unit

TL – thermostatic temperature limiter for domestic hot water with submersible sensor

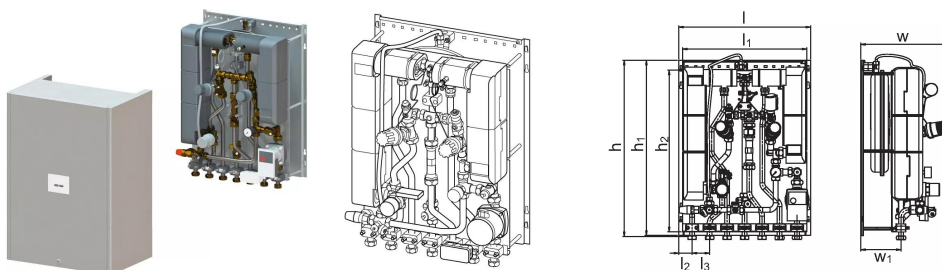
ZV – zone valve in residential heating circuit return line without actuator

ZH – apartment heating circuit circulation arrangement, including circulation pump, thermostatic flow controller and expansion tank

CR – heat interface metal cover casing white powder coated (RAL 9016)

NI – no pipe insulation and/or insulated cover

NC – no cold water outlet from heat interface unit



About Uponor Combi Port M-BaseX HeatInterface IH

Specification

- port completely assembled and pressure tested
- DVGW certified PM Valve with patented triple-sealing technology
- pipe clamps made of plastic for sound protection and thermal decoupling
- 2 heat exchangers: for heating and domestic hot water
- secondary heating circulation pump with temperature control
- spacer for heat meter 110 mm x3/4"
- spacer for water meter 110 mm x3/4"
- fill and drain valve
- strainer for cold water 0,5 mm
- strainer for primary heating supply line 0,5 mm
- connection possibility (marked) of an electrical earthing lug
- max. operating pressure heating: PN10
- max. operating pressure sanitary: PN10
- max. operating temperature: 85 °C
- min. pressure primary sanitary: 2 bar
- max. differential pressure primary heating: 2,5 bar
- fitting material sanitary: CW617N
- fitting material heating: CW617N, CW614N
- pipe work: stainless steel 1.4401
- including cabinet cover, white powder coated (RAL 9016)

Application

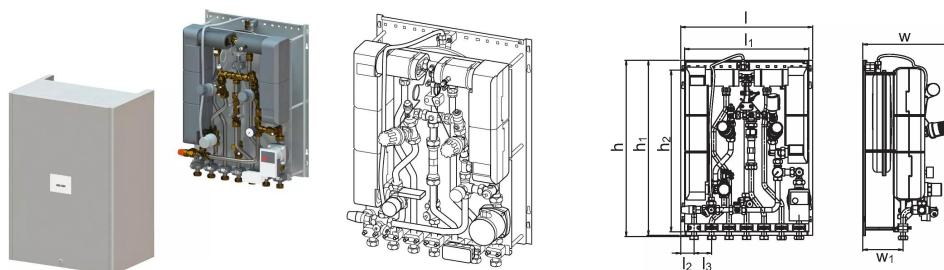
- Decentralized instantaneous domestic hot water generation
- Underfloor heating systems
- Radiator heating systems

Certification

- DVGW approval

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Technical data

Item no EAN	6414905487011
Item no GTIN	06414905487011
Item (unit of measurement)	pce
Length (l)	490 mm
Length (l1)	50 mm
Length (l2)	50 mm
Z-measurement b1	65 mm
Z-measurement h	321 mm
Z-measurement h1	150 mm
Z-measurement w	654 mm
Packaging Quantity 1	1
Packaging Quantity 4	3
Packaging GTIN PL1	06414905487028
Packaging GTIN PL4	06414905487035
Item Unit Length	565
Item Unit Height	385
Item Unit Weight	37
Item Unit Width	235

Technical documents

[Download documents here](#)

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