Type Approval and decision on production control

SC1342-13

Uponor Quick & Easy Installation system

Holder/Issued to

Uponor GmbH

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Information supplied by

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Product description

Uponor Quick & Easy Installation System consists of:
Quick & Easy fittings
Brass connectors and fittings
PPSU connectors and fittings
Manifolds and fittings made of PPSU
Connectors and fittings made of PPS
Manifolds and fittings made of PPS
Uponor PEX pipe with ISO dimensions
Uponor Aqua PLUS valve

Below products are included in the type approval:

Uponor Aqua Pipe: 16x2,2; 32x4,4; 40x5,5; 50x6,9; 63x8,6; 75x10,3; 90x12,3; 110x15,1
Uponor Combi Pipe: 12x1,7; 16x2,0; 20x2,8; 25x3,5
Combi Pipe has a diffusion layer that protects against oxygen penetration through the pipe wall and into the heating system.

Quick & Easy fittings (Q&E) is a type of compression fitting which consists of a coupling housing/nipple made of dezincification-resistant brass or plastic (PPSU/PPS) and the PE-RT ring Evolution (Evo) with stop edge or PE-Xa ring with or without stop edge for compression.

Elbows, tees and nipple/connector housings reducers as set out in Annex I the following ISO dimensions: 12, 16, 20, 25, 32, 40, 50, 63, and 75.

Manifolds and fittings as set out in the Annex
The fittings are manufactured for PEX pipes in ISO dimensions as follows:

Version 1 PE-Xa Q&E ring without stop edge is available in natural, blue and red colours in dimensions:
-Dimension 12x1.7. Note, there is only brass nipple in this dimension.
-Dimensions 16x2.0, 16x2.2, 20x2.8 and 25x3.5 mm and may be used for both brass and plastic nipple/connector housings (PPSU/PPS).
-Dimensions 32x4.4 mm and may be used for both brass and plastic nipple/connector housings (PPSU).

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