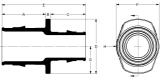
## QS-style copper adapters

Project information						
Job name:		Location:				
Engineer:		Date submitted:				
Contractor:		Submitted by:				
Manufacturer's representative:		Approved by:				
Technical data						
Material Temp/pressure ratings	Brass 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)	•				
Prop 65 label required?	Yes					

## Product information and application use

The Uponor QS-style Copper Adapters, combined with the appropriate QS-style Fitting Assembly, transition Wirsbo hePEXTM or Uponor AquaPEX® tubing to  $1\!\!\!/_2$ " and  $3\!\!/_4$ " copper pipe in hydronic heating applications.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	End Type 1	End Type 2
QS-style Copper Adapter, R20 x 3/4" Copper	A4332075	0.512	0.275	0.612	1.224	1.399	1.063	0.612	0.531	ISO 228-G 3/4"	Sweat 3/4"
QS-style Copper Adapter, R25 x 3/4" Copper (for 3/4" and 5/8" tubing only)	A4332575	0.599	0.299	1.038	1.585	1.375	1.936	1.309	1.124	ISO 228-G 1"	Sweat 3/4"
QS-style Copper Adapter, R20 x 1/2" Copper	A4332050	0.527	0.26	0.512	1.224	1.299	1.063	0.612	0.531	ISO 228-G 3/4"	Sweat 1/2"

Part name	Part no.	Weight per UOM [lbs/UOM]
QS-style Copper Adapter, R20 x 3/4" Copper	A4332075	0.14
QS-style Copper Adapter, R25 x 3/4" Copper (for 3/4" and 5/8" tubing only)	A4332575	0.3
QS-style Copper Adapter, R20 x 1/2" Copper	A4332050	0.14

Part name	Part no.	Codes	Standards	Listings
QS-style copper adapters	r adapters All -		ASTM F877	-
In addition, the following parts have additional codes, standards, or listings:				
QS-style Copper Adapter, R20 x 3/4" A4332075 Copper		R20: ISO 228-G ¾"		
QS-style Copper Adapter, R25 x 3/4" Copper (for 3/4" and 5/8" tubing only) A4332575		R25: ISO 228-G 1"		
QS-style Copper Adapter, R20 x 1/2" Copper Adapter, R20 x 1/2" A4332050 R20: ISO 228-G ¾"				

## Installation

The corresponding compression fitting threads onto the R20 or R25 thread to adapt to copper. For additional information, refer to the Uponor Radiant Floor Heating Installation Handbook.

## Radiant Heating and Cooling Systems Permafrost Protection Systems

Turf Conditioning Systems

**Related applications** 

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