### For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

## WB034/134/234 7/8" OD Copper Water Heater Connectors

Use: For use in exposed locations only to connect water heaters and other water connected devices to the

water supply

#### **Design Features:**

- Galvanic corrosion resistance. Internal dielectric sleeve effectively isolates dissimilar metals within the waterway to prevent galvanic corrosion
- No additional dielectric union needed with installation. Dielectric is built-in to the design of the connector
- Nut provides a full thread engagement resulting in a secure connection



Part Listing:

#### **Operating Specifications:**

Temperature: 40° to 180° F (NSF61 maximum 82° C) Pressure: water pressures up to 125 PSI maximum

CONNECTOR MATERIAL SPECIFICATIONS			
Tubing	Copper		
Dielectric Sleeve	Polypropylene		
Nuts	C36000 brass		
End Fittings	C36000 brass		
Washers	Nitrile rubber		

CONNECTOR MATERIAL SPECIFICATIONS				
Tubing	Copper			
Dielectric Sleeve	Polypropylene			
Nuts	C36000 brass			
End Fittings	C36000 brass			
Washers	Nitrile rubber			

WB034-12N	7/8" OD X 12" connector with 3/4" FIP fitting x 3/4" nom male/female Sweat (7/8" ID
WB034-15N	7/8" OD X 15" connector with 3/4" FIP fitting x 3/4" nom male/female Sweat (7/8" ID
WB034-18N	7/8" OD X 18" connector with 3/4" FIP fitting x 3/4" nom male/female Sweat (7/8" ID

WB034-24N 7/8" OD X 24" connector with 3/4" FIP fitting x 3/4" nom male/female Sweat (7/8" ID) WB134-18N 7/8" OD X 18" connector with 1" FIP fitting x 3/4" nom male/female sweat (7/8" ID)

WB134-24N 7/8" OD X 24" connector with 1" FIP fitting x 3/4" nom male/female sweat (7/8" ID)

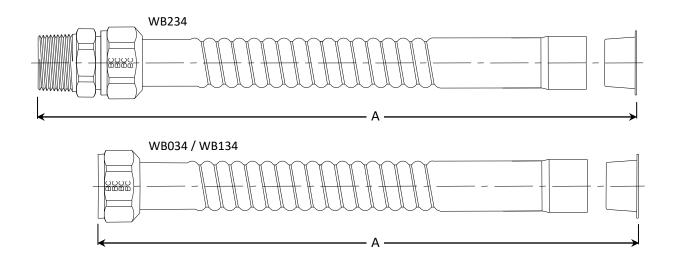
This specification and all information contained herein is the confidential and exclusive property of Brasscraft Manufacturing Company and shall not be disclosed to others without the written consent of Brasscraft Mfg. Co. This specification must be returned to Brasscraft Mfg. Co. if requested.



# WB034/134/234 7/8" OD Copper Water Heater Connectors

#### Part Listing:

	WB234-12N	7/8" OD X 12" connector with 3/4" MIP/FIP fitting x 3/4" nom male/female sweat (7/8" ID)
	WB234-15N	7/8" OD X 15" connector with 3/4" MIP/FIP fitting x 3/4" nom male/female sweat (7/8" ID)
	WB234-18N	7/8" OD X 18" connector with 3/4" MIP/FIP fitting x 3/4" nom male/female sweat (7/8" ID)
П	WB234-24N	7/8" OD X 24" connector with 3/4" MIP/FIP fitting x 3/4" nom male/female sweat (7/8" ID)



PART DIMENSIONS (Inches)					
Connector Length (±.31)					
Model	Dim.	12"	15"	18"	24"
WB034	Α	12.31	15.31	18.31	24.31
WB134	Α			18.31	24.31
WB234	Α	13.05	16.05	19.05	25.05

#### **Listings & Certifications:**

IAPMO listed to ASME A112.18.6 / CSA B125.6







This specification and all information contained herein is the confidential and exclusive property of Brasscraft Manufacturing Company and shall not be disclosed to others without the written consent of Brasscraft Mfg. Co. This specification must be returned to Brasscraft Mfg. Co. if requested.

