resideo

The Perfect Fit Press Solutions.

Count on Resideo's expanding portfolio of hydronic products featuring Press fittings Resideo offers a growing portfolio of press solutions for all of your customer's water needs, with multiple sizes and options to meet the specifics of your job.

Press Hydronic Solutions from Resideo.

Press is one of the best, most secure connections on the market. Creating a press connection is a simple and a quick alternative to traditional methods of joining pipe, taking just seconds. Plus, there are no fire hazards, fumes or emissions. Press fittings consistently create uniform, clean, and reliable joints — saving you time and money.



Magnetic Hydraulic Separators

Take boiler efficiency and protection to the next level with our magnetic hydraulic separators – part of Resideo's portfolio of hydronic products. Designed to address air, dirt, hydraulic, and magnetic separation all in one device.



Press Boiler Trim Kits

The Press boiler trim kit has all the rebuildable parts that Pros have been asking for as part of the most commonly needed parts for installation. Each kit contains a high-quality Press SuperVent[®] air eliminator, Press NK300S boiler feed combination, and expansion tank with service check valve.



Press V8043 Zone Valves

With Press fittings threaded in with Loctite; water has no chance of escaping. These low-voltage valves consist of an actuator and valve assembly for controlling the flow of hot water in applications such as baseboard radiation, convectors and fan-coil units.



Press PV SuperVent® Air Eliminators

Easily vent out the air in hydronic systems without breaking a sweat, all while using the most secure connection you'll find on the market. Resideo's Press PV SuperVent® Air Eliminators have debris baffles to control dirt fouling and to prevent failing. The adjustable vent top collar ring allows for easy installation and application flexibility.



Press NK300S Boiler Feed Combinations

This single casted boiler feed combination contains an integrated pressure-reducing valve, strainer, double-check backflow preventer with air vent, and pressure gauge (ASSE1081)— what every residential, light commercial or multi-family building with a boiler needs to speed up installation and checkout, and minimize maintenance.



Press AM1 & AMX Mixing Valves

Mixing valves from Resideo accurately adjust, maintain, and limit the hot water temperature to a desired setting – providing comfort, protecting equipment and increasing the amount of safe, usable hot water. Union Press options for ASSE 1017, ASSE 1070 and hydronic applications.



DS06 Series DialSet® Pressure Regulating Valve

The built-in adjustment dial eliminates the need for a gauge when adjusting the static pressure setting. There is also an easily accessible gauge port on either side needed it. This product is installed by one individual. The DialSet® PRV works in a variety of applications, helping to reduce your inventory and increase profits.

MAGNETIC HYDRAULIC SEPARATORS

HYDROSEP-102-U	Hydraulic Separator Union 1"
HYDROSEP-103-U	Hydraulic Separator Union 1 1/4"
HYDROSEP-104-U	Hydraulic Separator Union 1 1/2"
HYDROSEP-105-U	Hydraulic Separator Union 2"
HS-PRESS-102-U	Press Kit 1" (Quantity 2)
HS-PRESS-103-U	Press Kit 1 1/4" (Quantity 2)
HS-PRESS-104-U	Press Kit 1 1/2" (Quantity 2)
HS-PRESS-105-U	Press Kit 2" (Quantity 2)

PRESS PV SUPERVENT® AIR ELIMINATORS

PV075P/U	SuperVent® Air Eliminator 3/4" Press
PV100P/U	SuperVent® Air Eliminator 1" Press
PV125P/U	SuperVent® Air Eliminator 1 1/4" Press
PV150P/U	SuperVent® Air Eliminator 1 1/2" Press

Available in standard or high flow rates.

PRESS BOILER FEED COMBINATION

NK300S-100UP	Boiler Feed Combination with Union Press Fitting Connections

PRESS BOILER TRIM KITS

TK30PV100PNKP/U	Press Boiler Trim Kit with Press 1" SuperVent® air eliminator, NK300S Boiler Feed Combination Valve, and TK300-30 Expansion Tank with Service Check Valve
TK30PV125PNKP/U	Press Boiler Trim Kit with Press $1^{1/4''}$ SuperVent [®] air eliminator, NK300S Boiler Feed Combination Valve, and TK300-30 Expansion Tank with Service Check Valve
TK60PV150PNKP/U	Press Boiler Trim Kit with Press $1^{\scriptscriptstyle 1/2''}$ SuperVent®, NK300S Boiler Feed Combination Valve, and TK300-60 Expansion Tank

PRESS ZONE VALVES

V8043A1311/U	1/2" Zone Valve Pro Press with 18" lead wires
V8043A1312/U	3/4" Zone Valve Pro Press with 18" lead wire
V8043A1313/U	1" Zone Valve Pro Press with 18" lead wire
V8043E1411/U	1/2" Zone Valve Press with 18" Lead Wires and End Switch
V8043E1412/U	3/4" Zone Valve Press with 18" Lead Wires and End Switch
V8043E1413/U	1" Zone Valve Press with 18" Lead Wires and End Switch
V8043F1511/U	1/2" Zone Valve Press with Terminal Block Connections and End Switch
V8043F1512/U	3/4" Zone Valve Press with Terminal Block Connections and End Switch
V8043F1513/U	1" Zone Valve Press with Terminal Block Connections and End Switch
V8043A1612/U	3/4" High CV Zone Valve Pro Press with 18" lead wires
V8043E1712/U	3/4" High CV Zone Valve Press with 18" Lead Wires and End Switch
V8043F1812/U	3/4" High CV Zone Valve Press with Terminal Block Connections and End Switch

PRESS MIXING VALVES

AM100-UP-1LF/UAM-1 Series Lead Free Mixing Valve, 1/2°, 70-145F, Union PressAM101-UP-1LF/UAM-1 Series Lead Free Mixing Valve, 1″, 70-145F, Union PressAM100-UPTG-1LF/UM-1 Series Lead Tree Mixing Valve, 1″, 70-145F, Union PressAM100-UPTG-1LF/U1/2″ Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM102-UPTG-1LF/U3/4″ Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM102-UPTG-1LF/U1″ Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM102-UPTG-1LF/UM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070AM1021070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM1021070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1″, 70-120F, Union Press, ASSE 1070AM1021070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1″, 70-120F, Union Press, ASSE 1070AM1021070-UP-1LF/UAM-1 Series Mixing Valve, 1″, 80-180F, Union Press, ASSE 1070AM101R-UP-1/UAM-1 Series Mixing Valve, 1″, 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1″, 80-180F, Union Press, For Heating OnlyAM1012-UP-1LF/UAM1 Series DirectConnect Lead Free Mixing Valve, 3″, 90-130F, Union PressAM102-UP-1LF/UAM1 Series DirectConnect Lead Free Mixing Valve, 1″, 90-130F, Union Press		
AM102-UP-1LF/UAM-1 Series Lead Free Mixing Valve, 1", 70-145F, Union PressAM100-UPTG-1LF/U1/2" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM101-UPTG-1LF/U3/4" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM102-UPTG-1LF/U1" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM100C1070-UP-1LF/U1" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070AM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM101R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM101-UP-1/LF/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1/LF/UAM-1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM100-UP-1LF/U	AM-1 Series Lead Free Mixing Valve, 1/2", 70-145F, Union Press
AM100-UPTG-1LF/U1/2" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM101-UPTG-1LF/U3/4" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM102-UPTG-1LF/U1" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM100C1070-UP-1LF/U1" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM100C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070AM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM102C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101L-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101L-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101L-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101L-UP-1/UAM-1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM101-UP-1LF/U	AM-1 Series Lead Free Mixing Valve, 3/4", 70-145F, Union Press
AM101-UPTG-1LF/U3/4" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM102-UPTG-1LF/U1" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM100C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070AM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM102C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM102-UP-1LF/U	AM-1 Series Lead Free Mixing Valve, 1", 70-145F, Union Press
AM102-UPTG-1LF/U1" Low Lead TMV 100-145F, Union Sweat Press with Temperature GaugeAM100C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070AM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM102C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101L-UP-1LF/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101L-UP-1LF/UAM-1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM100-UPTG-1LF/U	1/2" Low Lead TMV 100-145F, Union Sweat Press with Temperature Gauge
AM100C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070AM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM102C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM1012R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1LF/UAM-1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM101-UPTG-1LF/U	3/4" Low Lead TMV 100-145F, Union Sweat Press with Temperature Gauge
AM101C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070AM102C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM1012R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAMX101-UP-1LF/UAMX1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM102-UPTG-1LF/U	1" Low Lead TMV 100-145F, Union Sweat Press with Temperature Gauge
AM102C1070-UP-1LF/UAM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAM101-UP-1LF/UAM-1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM100C1070-UP-1LF/U	AM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070
AM100R-UP-1/UAM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating OnlyAM101R-UP-1/UAM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating OnlyAM102R-UP-1/UAM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating OnlyAMX101-UP-1LF/UAMX1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM101C1070-UP-1LF/U	AM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070
AM101R-UP-1/U AM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating Only AM102R-UP-1/U AM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating Only AMX101-UP-1LF/U AMX1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM102C1070-UP-1LF/U	AM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070
AM102R-UP-1/U AM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating Only AMX101-UP-1LF/U AMX1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM100R-UP-1/U	AM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating Only
AMX101-UP-1LF/U AMX1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS	AM101R-UP-1/U	AM-1 Series Mixing Valve, 3/4", 80-180F, Union Press, For Heating Only
	AM102R-UP-1/U	AM-1 Series Mixing Valve, 1", 80-180F, Union Press, For Heating Only
AMX102-UP-1LF/U AMX1 Series DirectConnect Lead Free Mixing Valve, 1", 90-130F, Union Press	AMX101-UP-1LF/U	AMX1 Series DirectConnect Lead Free Mixing Valve, 3/4", 90-130F, UNION PRESS
	AMX102-UP-1LF/U	AMX1 Series DirectConnect Lead Free Mixing Valve, 1", 90-130F, Union Press

PRESS PRESSURE REGULATING VALVES

DS06-100-SUP-LF/U	1/2" Pressure Regulating Valve Single Union Press
DS06-100-DUP-LF/U	1/2" Pressure Regulating Valve Double Union Press
DS06-101-SUP-LF/U	3/4" Pressure Regulating Valve Single Union Press
DS06-101-DUP-LF/U	3/4" Pressure Regulating Valve Double Union Press
DS06-102-SUP-LF/U	1" Pressure Regulating Valve Single Union Press
DS06-102-DUP-LF/U	1" Pressure Regulating Valve Double Union Press
DS06-103-SUP-LF/U	1 1/4" Pressure Regulating Valve Single Union Press
DS06-103-DUP-LF/U	1 1/4" Pressure Regulating Valve Double Union Press
DS06-104-SUP-LF/U	1 1/2"Pressure Regulating Valve Single Union Press
DS06-104-DUP-LF/U	1 1/2" Pressure Regulating ValveDouble Union Press
DS06-105-SUP-LF/U	2" Pressure Regulating ValveSingle Union Press
DS06-105-DUP-LF/U	2" Pressure Regulating Valve Double Union Press



For more information

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