## 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
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#### **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 <sup>1/4"</sup> 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 11/2" 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/U	AM-1 Series Lead Free Mixing Valve, 1/2", 70-145F, Union Press
AM101-UP-1LF/U	AM-1 Series Lead Free Mixing Valve, 3/4", 70-145F, Union Press
AM102-UP-1LF/U	AM-1 Series Lead Free Mixing Valve, 1", 70-145F, Union Press
AM100-UPTG-1LF/U	1/2" Low Lead TMV 100-145F, Union Sweat Press with Temperature Gauge
AM101-UPTG-1LF/U	3/4" Low Lead TMV 100-145F, Union Sweat Press with Temperature Gauge
AM102-UPTG-1LF/U	1" Low Lead TMV 100-145F, Union Sweat Press with Temperature Gauge
AM100C1070-UP-1LF/U	AM-1 Series Lead Free Mixing Valve 1/2, 70-120F, Union Press, ASSE 1070
AM101C1070-UP-1LF/U	AM-1 Series Lead Free Mixing Valve 3/4, 70-120F, Union Press, ASSE 1070
AM102C1070-UP-1LF/U	AM-1 Series Lead Free Mixing Valve 1", 70-120F, Union Press, ASSE 1070
AM100R-UP-1/U	AM-1 Series Mixing Valve, 1/2", 80-180F, Union Press, For Heating Only
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
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



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