

CONNECT REFRIGERANT LINES IN SECONDS

QuickFitting® HVAC Push-to-Connect

A product line that provides a quicker and safer connection of HVAC/R systems than traditional methods

No brazing, flaring or swaging!









* Remove yellow dust caps prior to installation.

WHY PUSH-TO-CONNECT?

UL CERTIFIED

Approved for major refrigerants, including A2L refrigerants

DURABLE

Heavy duty, corrosion and UV resistant brass body



REMOVABLE

Quickly and easily disconnects with release tool

LEAK-RESISTANT

Prevents connection leaks caused by galling, vibration, pulsation and extreme temperature changes

PATENTED DESIGN

Double O-ring and grip ring seal ensures leak-proof connections

Approved Refrigerants

R22, R32, R134a, R290, R404a, R407a, R407c, R410a, R500, R600a

A2L Class: R452B, R454B



LITHVACS24

PRODUCT OFFERING



Approved Applications

- · Residential and commercial use
- · Copper and coated aluminum line sets
- Mini-split HVAC units
- · Unitary indoor coils



5 Yr. Warranty applies to QuickFitting® HVAC PTC fittings. Release tools have a 1 Yr. Limited Warranty







Maximum Rated Pressure

• 870 psi / 60 bar



Product Type	Description	Part Number
Union	1/4" HVAC Push-to-Connect Union	HV-SC-0250
Union	3/8" HVAC Push-to-Connect Union	HV-SC-0375
Union	1/2" HVAC Push-to-Connect Union	HV-SC-0500
Union	5/8" HVAC Push-to-Connect Union	HV-SC-0625
Union	3/4" HVAC Push-to-Connect Union	HV-SC-0750
Union	7/8" HVAC Push-to-Connect Union	HV-SC-0875
Elbow	1/4" HVAC Push-to-Connect 90-Degree Elbow	HV-SE-0250
Elbow	3/8" HVAC Push-to-Connect 90-Degree Elbow	HV-SE-0375
Elbow	1/2" HVAC Push-to-Connect 90-Degree Elbow	HV-SE-0500
Elbow	5/8" HVAC Push-to-Connect 90-Degree Elbow	HV-SE-0625
Elbow	3/4" HVAC Push-to-Connect 90-Degree Elbow	HV-SE-0750
Elbow	7/8" HVAC Push-to-Connect 90-Degree Elbow	HV-SE-0875
Union Reducer	3/8" x 1/4" HVAC Push-to-Connect Union Reducer	HV-CR-375250
Union Reducer	1/2" x 3/8" HVAC Push-to-Connect Union Reducer	HV-CR-500375
Union Reducer	5/8" x 1/2" HVAC Push-to-Connect Union Reducer	HV-CR-625500
Elbow Reducer	3/8" x 1/4" HVAC Push-to-Connect Elbow Reducer	HV-ER-375250
Elbow Reducer	1/2" x 3/8" HVAC Push-to-Connect Elbow Reducer	HV-ER-500375
Elbow Reducer	5/8" x 1/2" HVAC Push-to-Connect Elbow Reducer	HV-ER-625500
Socket	1/4" HVAC Push-to-Connect Socket	HV-FA-0250
Socket	3/8" HVAC Push-to-Connect Socket	HV-FA-0375
Socket	1/2" HVAC Push-to-Connect Socket	HV-FA-0500
Socket	5/8" HVAC Push-to-Connect Socket	HV-FA-0625
Release Tool Kit	1/4" - 5/8" HVAC Push-to-Connect Tool Kit	HV-RTMT2562K
Release Tool Kit	3/4" - 7/8" HVAC Push-to-Connect Tool Kit	HV-RT7587K