

PYTHON LINE SETS

The Next Evolution of Line Sets



FLEXIBLE | LIGHTWEIGHT | KINK-RESISTANT



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WHAT IS PYTHON?

PYTHON IS A PERT-AL-PERT LINE SET AND COMPRESSION FITTING SYSTEM DESIGNED FOR BOTH SPLIT SYSTEM AND MINI-SPLIT SYSTEM APPLICATIONS INCLUDING HEAT PUMP SYSTEMS.

FEATURES

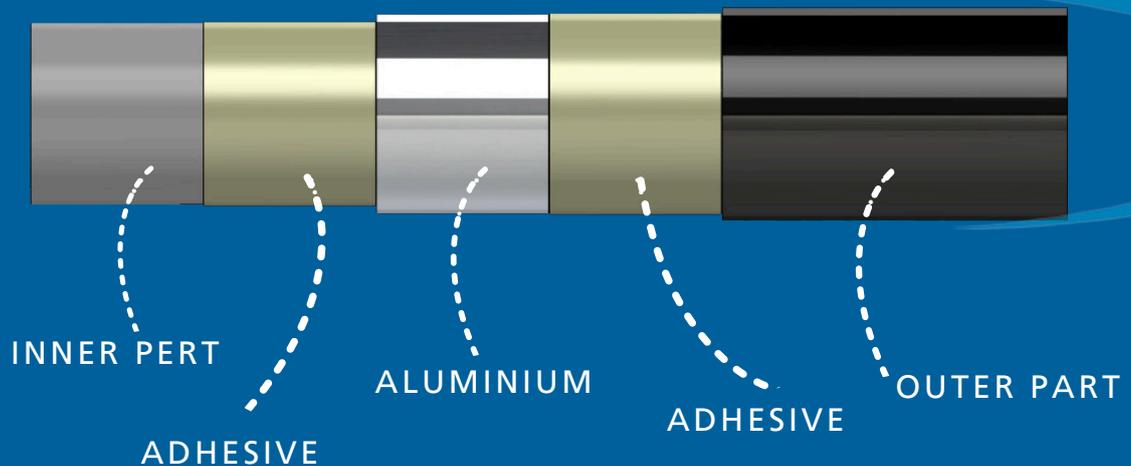
FOR HVAC RESIDENTIAL & COMMERCIAL APPLICATIONS
LIGHTWEIGHT, HALF THE WEIGHT OF COPPER PIPE
CHEMICAL, UV & KINK RESISTANT
NO NEED FOR HOT WORKS ON SITE
SURFACE FRICTION OF PERT VS. COPPER EQUIVALENT

SPECS

APPROVED UNDER
- BS EN1736 & EN13501-1
MAXIMUM DESIGN PRESSURE
- 1/4" - 3/4" is 700psi, 7/8" is 650psi
MAXIMUM DESIGN TEMPERATURE
- 203°F/95°
ID & FLOW RATES same as copper
APPROVED REFRIGERANTS
- R410a, R32, R454b
AVAILABLE PIPE SIZES
- 1/4", 3/8", 1/2", 5/8", 3/4", 7/8"

INSULATION

COMPLETELY RECYCLABLE
NON-POROUS, FIBRE-FREE
- closed-cell insulation resists
mould growth
MANUFACTURED WITHOUT
- CFCs, HCFCs, HFCs, PBDEs
and formaldehyde
YEAR-ROUND PIPE PROTECTION
- from freezing and condensation
TEAR RESISTANT



PYTHON COMPRESSION FITTING ASSEMBLY

SOLID BRASS CONSTRUCTION
can be applied in the field without the use of special tool

SPLIT SYSTEM CONNECTIONS
flared threaded male connection to flare nut on brazed copper

MINI SPLIT CONNECTION
flared female threaded connection to king valve



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