

Simple to use – Easy to install

The Quick Connect system can be used by anyone to install additional outlets or to replumb your boat or recreational vehicle.

The Whale Quick Connect fittings offer many benefits, all ensuring a high integrity plumbing system.

- Unique 'Double Gripper' provides secure lifelong tube retention even at excessive pressures.
- Collet has internal support ring ensuring O-ring seal is held in position and does not distort or leak under pressure.
- The innovative, tube supporting, 'cage collet' design eliminates leaks where fittings are close to tight bends.
- High integrity single piece moulding improves the reliability and strength of fittings.
- Outer sleeve incorporates collet cover, thus preventing accidental tube release.
- No collet clips are used thus the Whale system reduces costs and speeds up installation time.

Specifications

	Pressure	Temperature
Hot Water	6 bar (87 psi)	65°C (150°F)
Cold Water	12 bar (174 psi)	20°C (68°F)

Whale Tubing	Min. Bend Radius
15mm	5x O.D. of Tubing

The patented Whale[®] plumbing system is specifically designed to be used in 'mobile' applications where best practice is adopted and excessive pressures and temperatures are avoided for health and safety reasons.

Typical Uses

- Add Transom Shower
- Install Washdown System
- Plumb Hot Water System
- Add Icemaker Unit
- Install Baitwell Tank

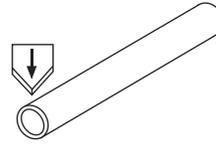
Complete your system with other fine Whale[®] Products

- Electric Pressure Pumps
- Transom Shower Unit
- Grey Water Waste Lines
- In-line Water Filtration
- Hand Held Shower Faucets
- Galley Faucet Sets

The Leader in Water System Technology

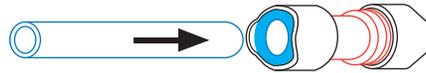
To assemble

Fig. 1



Cut to length by making a straight clean cut (use Whale tube cutters WX7950/WX7951)

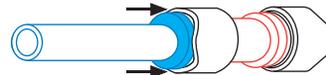
Fig. 2



Simply push the tube into the fitting up to the 2nd internal stop

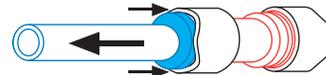
To disconnect

Fig. 3



Push back on the grey collet against the face of fitting

Fig. 4



Hold the collet in and pull out the tube

Save Time and Money by Using the Whale Quick Connect

Fitting and tube design ensures easy installation and re-usability. To make a watertight connection, it's a small two step procedure with no special tools being required.

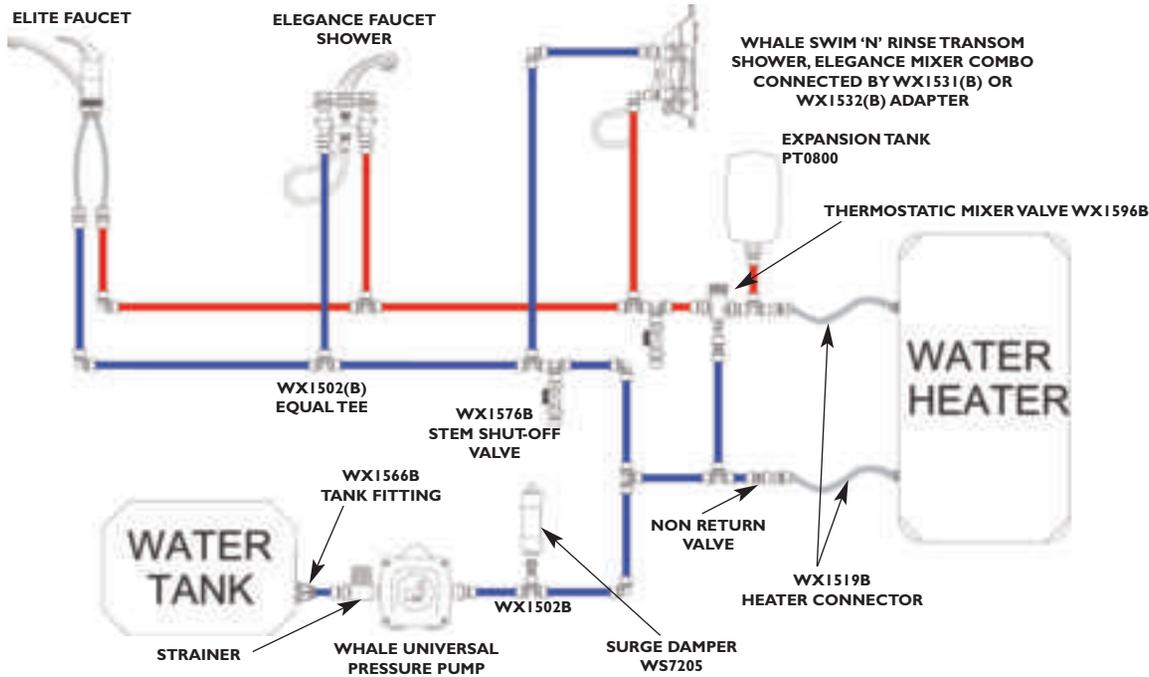
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QUICK CONNECT SYSTEM – PARTS LIST AND CODES

Typical Installation



	EQUAL TEE	WX1502(B)
	EQUAL ELBOW	WX1503(B)
	EQUAL STRAIGHT	WX1504(B)
	END PLUG (BRASS)	WX1508B
	STEM ADAPTER 12mm - 15mm	WX1509B
	STEM ADAPTER 11mm - 15mm	WX1511B
	ADAPTER 1/2" NPT MALE (BRASS) - 15mm	WX1513B
	ADAPTER 1/2" BSP MALE - 15mm	WX1514B
	TAP TAIL ADAPTER 1/2" BSP MALE - 15mm	WX1515(B)
	ADAPTER 3/4" BSP MALE - 15mm	WX1516B
	9/16" X 24 MALE TAP TAIL ADAPTER (BRASS) FOR GROHE TAPS	WX1517B
	FLEXIBLE HEATER CONNECTOR 1/2" NPT MALE - 1/2" BSP FEMALE	WX1519B
	ADPTR 15mm FEM - 15mm COMPRESSION (BRASS)	WX1520B

	STEM TEE	WX1521(B)
	STEM ELBOW	WX1522(B)
	STEM ADAPTER 1/2" NPT MALE (BRASS)	WX1524(B)
	ADAPTER 5/8" - 15mm	WX1528(B)
	ELBOW ADAPTER 1/2" BSP FEMALE - 15mm	WX1531(B)
	ADAPTER 1/2" BSP FEMALE - 15mm	WX1532(B)
	ADAPTER 1/2" BSP (BRASS) FEMALE - 15mm	WX1533B
	15mm STEM WITH NON RETURN VALVE ADAPTER 1/2" NPT MALE (BRASS)	WX1534(B)
	15mm STEM ADAPTER - 1/8" HOSE (BRASS) FOR WINDSCREEN WASHER	WX1535B
	ADAPTER 1/2" BSP FEMALE GREEN (SHORT WINGS)	WX1536B
	STEM ADAPTER 1/4" NPT FEMALE (BRASS)	WX1537B
	ADAPTER 3/8" BSP FEMALE (BRASS)	WX1538(B)
	STEM ADAPTER 3/8" BSP FEMALE (BRASS)	WX1539B

	ADAPTER 3/4" BSP FEMALE	WX1542(B)
	1/2" HOSE CONNECTOR (BRASS)	WX1544(B)
	END STOP	WX1546B
	ADAPTER 3/4" GARDEN HOSE THREAD GREEN	WX1552B
	STEM ADAPTER 3/8" NPT MALE (BRASS)	WX1563(B)
	TUBE MOUNTING CLIP	WX1565(B)
	TANK FITTING	WX1566B
	1/2" NPT - 1/2" BSP MALE BULKHEAD ADAPTER (BRASS)	WX1567B
	ADAPTER 3/4" MALE - 1/2" MALE (BRASS)	WX1568B
	BRASS SHUT-OFF VALVE	WX1573B
	SHUT-OFF VALVE	WX1574(B)
	BRASS STEM SHUT-OFF VALVE	WX1575B
	STEM SHUT-OFF VALVE	WX1576B
	ADAPTER 1/2" BSP MALE - 10mm COMPRESSION (BRASS)	WX1080B
	STEM ICE MAKER FITTING (BRASS)	WX1577B
	CHECK VALVE / NON RETURN VALVE (BRASS)	WX1582(B)
	PRESSURE RELIEF VALVE - 6 BAR, 1/2" FEMALE	WX1595B
	THERMOSTATIC MIXER VALVE 1/2" MALE (BRASS) 15mm & CHECK VALVE / NON RETURN VALVE	WX1596B
	TUBE 15mm BLUE	10M (33') WX7152 50M (164') WX7152B
	TUBE 15mm RED	10M (33') WX7154 50M (164') WX7154B
	TUBE 15mm GREEN	10M (33') WX7156 50M (164') WX7156B
	WHALEX TUBE 15mm BLUE (HIGH PERFORMANCE)	50M (164') WX7162B (500')
	WHALEX TUBE 15mm RED (HIGH PERFORMANCE)	50M (164') WX7164B (500')
	WHALEX TUBE 15mm GREEN (HIGH PERFORMANCE)	50M (164') WX7166B
	TUBE CUTTERS	WX7950/WX7951

B Suffix refers to bulk quantities for OEM use.
Parts with (B) suffix are available in bulk or retail packs.
Parts with no B/(B) suffixes are only available in retail packs.