# TECHNICAL DATA SHEET DIVERSITECH

### Flexible Refrigerant Lines

Product	Flexible Refrigerant Lines	
Purpose	The DiversiTech Flex-Line Connectors allow a kink-free connection from the mini-split wall unit to the refrigerant lines for easier and faster installation while also helping to reduce or eliminate vibration transmission.	
Features	<ul> <li>Quick and easy installation</li> <li>Kink-free</li> <li>Braided stainless streel jacket</li> <li>Corrugated stainless streel inner tube</li> <li>For use with R410a and R22 refrigerants</li> <li>800 PSI operating pressure rating</li> </ul>	
General Specifications	<ul> <li>Conforms to UL STD 207 and 1963</li> <li>Certified to CSA STD C22.2 NO 120</li> <li>NOT FOR USE WITH AMMONIA</li> <li>Warranty: 1 year</li> </ul>	

#### **General Characteristics**

Line Set	Length	Туре	Copper Wall Thickness	Burst Pressure Minimum	Static Bend Radius Min	Weight
FRL14	36 in	1/4 in tubing	0.03 in	4000 PSI	0.9 in	0.5 lbs
FRL14-F	36 in	1/4 in tubing with flare	0.03 in	4000 PSI	0.9 in	0.5 lbs
FRL38	36 in	3/8 in tubing	0.032 in	4000 PSI	1.0 in	0.7 lbs
FRL38-F	36 in	3/8 in tubing with flare	0.032 in	4000 PSI	1.0 in	0.7 lbs
FRL12	36 in	1/2 in tubing	0.047 in	4000 PSI	1.2 in	0.8 lbs
FRL12-F	36 in	1/2 in tubing with flare	0.047 in	4000 PSI	1.2 in	0.8 lbs
FRL58	36 in	5/8 in tubing	0.053 in	4000 PSI	1.4 in	1.15 lbs
FRL58-F	36 in	5/8 in tubing with flare	0.053 in	4000 PSI	1.4 in	1.15 lbs

FRL12

FRL14-F

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