TECHNICAL DATA SHEET DIVERSITECH



Standard Line Sets

Product Line Sets

Purpose The DiversiTech D40 line sets are designed for air condi-

tioning and refrigeration systems.

Features • Quick and easy installation

• Copper tubing is refrigeration grade ASTM B280

• The suction line is pre-insulated with Armaflex AP, which is a black flexible elastomeric thermal insulation.

• Manufactured without the use of CFC's, HFC's or HCFC's.

• AP Armaflex contains Microban® antimicrobial product protection for added defense against mold on the insulation.

General **Specifications**

 Copper tubing complies with ASTM B280 for Seamless Copper Tube for ACR.

• AP Armaflex insulation meets ASTM C534, Type I -Tubular Grade 1, ASTM E84, NFPA 255, UL723, CAN/ULC \$102, UL94 5V-5A, V-O (E55798), NFPA 90A/90B, UL181, ASTM G21/C1338, ASTM G22, ASTM D1056 2B1, MIL-P-15280J form T, MIL-C-3133C grade SBE3, MEA 96-85-M, and City of LA RR7642.

• Warranty: 1 year



D61220250

General Characteristics

Line Set	Length	Type (OD)	Weight
D61220250	25 ft	1/2 in insulation, 3/4 in suction line, 3/8 in liquid line	14 lbs
D61220300	30 ft	1/2 in insulation, 3/4 in suction line, 3/8 in liquid line	30 lbs
D61220350	35 ft	1/2 in insulation, 3/4 in suction line, 3/8 in liquid line	30 lbs
D61220400	40 ff	1/2 in insulation, 3/4 in suction line, 3/8 in liquid line	30 lbs
D61220500	50 ff	1/2 in insulation, 3/4 in suction line, 3/8 in liquid line	39 lbs
D61230250	25 ft	3/4 in insulation, 3/4 in suction line, 3/8 in liquid line	11.6 lbs
D61230350	35 ft	3/4 in insulation, 3/4 in suction line, 3/8 in liquid line	11.6 lbs
D61230400	40 ft	3/4 in insulation, 3/4 in suction line, 3/8 in liquid line	11.6 lbs
D61230500	50 ff	3/4 in insulation, 3/4 in suction line, 3/8 in liquid line	74 lbs
D61280250	25 ft	3/8 in insulation, 3/4 in suction line, 3/8 in liquid line	12.8 lbs
D61280300	35 ff	3/8 in insulation, 3/4 in suction line, 3/8 in liquid line	29 lbs
D61280350	35 ft	3/8 in insulation, 3/4 in suction line, 3/8 in liquid line	29 lbs
D61280400	40 ff	3/8 in insulation, 3/4 in suction line, 3/8 in liquid line	29 lbs

TECHNICAL DATA SHEET DIVERSITECH



Standard Line Sets

Line Set	Length	Type (OD)	Weight
D61280500	50 ft	3/8 in insulation, 3/4 in suction line, 3/8 in liquid line	36 lbs
D61420250	25 ft	1/2 in insulation, 7/8 in suction line, 3/8 in liquid line	59 lbs
D61420300	30 ft	1/2 in insulation, 7/8 in suction line, 3/8 in liquid line	36 lbs
D61420350	35 ft	1/2 in insulation, 7/8 in suction line, 3/8 in liquid line	36 lbs
D61420400	40 ft	1/2 in insulation, 7/8 in suction line, 3/8 in liquid line	36 lbs
D61420500	50 ff	1/2 in insulation, 7/8 in suction line, 3/8 in liquid line	45 lbs
D61430300	30 ff	3/4 in insulation, 7/8 in suction line, 3/8 in liquid line	50 lbs
D61430350	35 ft	7/8 in insulation, 3/8 in suction line, 3/8 in liquid line	11.6 lbs
D61430400	50 ff	3/4 in insulation, 7/8 in suction line, 3/8 in liquid line	11.6 lbs
D61430500	50 ft	3/4 in insulation, 7/8 in suction line, 3/8 in liquid line	50 lbs
D61480250	25 ft	3/4 in insulation, 7/8 in suction line, 3/8 in liquid line	16.4 lbs
D61480300	30 ff	3/8 in insulation, 7/8 in suction line, 3/8 in liquid line	35 lbs
D61480350	35 ff	3/8 in insulation, 7/8 in suction line, 3/8 in liquid line	35 lbs
D61480400	40 ff	3/8 in insulation, 7/8 in suction line, 3/8 in liquid line	35 lbs
D61480500	50 ff	3/8 in insulation, 7/8 in suction line, 3/8 in liquid line	32 lbs
D61820250	25 ft	1/2 in insulation, 1-1/8 in suction line, 3/8 in liquid line	11.6 lbs
D61820500	50 ft	1/2 in insulation, 1-1/8 in suction line, 3/8 in liquid line	11.6 lbs
D61830250	25 ft	3/4 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61830300	30 ft	3/4 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61830350	35 ft	3/4 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61830400	40 ft	3/4 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61880250	25 ft	3/8 in insulation, 1-1/8 in suction line, 3/8 in liquid line	33 lbs
D61880300	30 ff	3/8 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61880350	35 ff	3/8 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61880400	40 ft	3/8 in insulation, 1-1/8 in suction line, 3/8 in liquid line	69 lbs
D61880500	50 ft	3/8 in insulation, 1-1/8 in suction line, 3/8 in liquid line	104 lbs



D61280500