100% MADE IN THE USA

GelBlack-GelWhite® Standard Line Sets
SUCTION LINE ONLY INSULATED

APPLICATIONS

GelBlack-GelWhite® Standard Line Sets provides the perfect line set solution for unitary systems by combining a high-quality bare copper coil for the liquid line along with a pre-insulated suction line.

TECHNICAL SPECS

INSULATION

Low Density Polyethylene Closed Cell Foam
ASTM C 1427-07 compliant
Type I (tubular)
Grade I (insulation material for use on typical commercial system non-crosslinked)
CFC and HCFC gas free
ASME B35.1 and ANSI B9.1 compliant
Water vapor permeability: ASTM E96-00 compliant
Working temperature: ASTM C 1427-07 compliant from -94 F to +250 F
Wall thickness: 3/8", 1/2" and 3/4"
Surface burning characteristics: **UL723 CERTIFIED R39562** (ASTM E84 25/50), surface burning characteristics: flame spread 0, smoke developed 10. UL 94, top rated.
R-Value: between 6.0 and 4.0 (depending on pipe diameter and insulation thickness)
UV: This product is **UL PERFORMANCE VERIFIED** for UV resistance and successfully tested internally for UV resistance against any major degradation, discoloration or deterioration for a minimum of 5 years.

COPPER

Made in USA seamless anti corrosion copper tube for air conditioning and refrigeration. Manufactured according to ASTM B280 / ASTM B1003 - C12200 DHP - 700 PSI - 99.9% pure.

SPECIAL FEATURES

Anti-Corrosion Copper: Cu29BA patent pending technology provides strong anticorrosion properties to copper tubes reducing any risk of formicary/pitting corrosion.
Outer Jacket: Additional polyethylene jacket cover protects foam insulation from tearing during installation process.
Foot Marking: Insulation incrementally marked by every foot to ensure accurate initial unit charge and reduce copper waste.
R410 and A2L: Can be used in applications where high-pressure gases are used as a refrigeration source.
Colors: Available in black or white insulation.
Paintable: The insulation can be painted to match the surroundings.

PDM® PART NUMBER (suction line only insulated)	LIQUID LINE	SUCTION LINE	INSULATION	LINE SETS PER PALLET	LENGTH OF COIL (FT)
GBW-UN5161212025	5/16	1/2	1/2	18	25
GBW-UN5165812025	5/16	5/8	1/2	18	25
GBW-UN5163412025	5/16	3/4	1/2	18	25
GBW-UN5167812025	5/16	7/8	1/2	16	25
GBW-UN5161212035	5/16	1/2	1/2	18	35
GBW-UN5165812035	5/16	5/8	1/2	18	35
GBW-UN5163412035	5/16	3/4	1/2	18	35
GBW-UN5167812035	5/16	7/8	1/2	14	35
GBW-UN5161212050	5/16	1/2	1/2	14	50
GBW-UN5165812050	5/16	5/8	1/2	14	50
GBW-UN5163412050	5/16	3/4	1/2	14	50
GBW-UN5167812050	5/16	7/8	1/2	12	50
GBW-UN51611812050	5/16	1-1/8	1/2	6	50
GBW-UN385812025	3/8	5/8	1/2	18	25
GBW-UN383412025	3/8	3/4	1/2	18	25
GBW-UN387812025	3/8	7/8	1/2	16	25
GBW-UN385812035	3/8	5/8	1/2	18	35
GBW-UN383412035	3/8	3/4	1/2	18	35
GBW-UN387812035	3/8	7/8	1/2	14	35
GBW-UN385812050	3/8	5/8	1/2	14	50
GBW-UN383412050	3/8	3/4	1/2	14	50
GBW-UN387812050	3/8	7/8	1/2	12	50
GBW-UN3811812050	3/8	1-1/8	1/2	6	50
GBW-UN385812075	3/8	5/8	1/2	8	75
GBW-UN383412075	3/8	3/4	1/2	8	75
GBW-UN387812075	3/8	7/8	1/2	8	75
GBW-UN385812100	3/8	5/8	1/2	8	100
GBW-UN383412100	3/8	3/4	1/2	8	100
GBW-UN387812100	3/8	7/8	1/2	6	100
GBW-UN5161234025	5/16	1/2	3/4	12	25
GBW-UN5165834025	5/16	5/8	3/4	12	25
GBW-UN5163434025	5/16	3/4	3/4	10	25
GBW-UN5167834025	5/16	7/8	3/4	10	25
GBW-UN5161234035	5/16	1/2	3/4	12	35
GBW-UN5165834035	5/16	5/8	3/4	12	35
GBW-UN5163434035	5/16	3/4	3/4	10	35
GBW-UN5167834035	5/16	7/8	3/4	8	35
GBW-UN5161234050	5/16	1/2	3/4	8	50
GBW-UN5165834050	5/16	5/8	3/4	8	50
GBW-UN5163434050	5/16	3/4	3/4	8	50
GBW-UN5167834050	5/16	7/8	3/4	8	50
GBW-UN385834025	3/8	5/8	3/4	12	25
GBW-UN383434025	3/8	3/4	3/4	10	25
GBW-UN387834025	3/8	7/8	3/4	10	25
GBW-UN385834035	3/8	5/8	3/4	12	35
GBW-UN383434035	3/8	3/4	3/4	10	35
GBW-UN387834035	3/8	7/8	3/4	8	35
GBW-UN385834050	3/8	5/8	3/4	8	50
GBW-UN383434050	3/8	3/4	3/4	8	50
GBW-UN387834050	3/8	7/8	3/4	8	50
GBW-UN385834075	3/8	5/8	3/4	6	75
GBW-UN383434075	3/8	3/4	3/4	6	75
GBW-UN387834075	3/8	7/8	3/4	6	75
GBW-UN385834082	3/8	5/8	3/4	6	82
GBW-UN383434082	3/8	3/4	3/4	6	82
GBW-UN387834082	3/8	7/8	3/4	6	82
GBW-UN385810050	3/8	5/8	1	16	25
GBW-UN383410050	3/8	3/4	1	16	25
GBW-UN387810050	3/8	7/8	1	16	25
GBW-UN385810050	3/8	5/8	1	12	35
GBW-UN383410050	3/8	3/4	1	12	35
GBW-UN387810050	3/8	7/8	1	12	35
GBW-UN385810050	3/8	5/8	1	8	50
GBW-UN383410050	3/8	3/4	1	8	50
GBW-UN387810050	3/8	7/8	1	8	50

Pallet quantities subject to change without notice.