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本样本不断完善更新, 2021-2022版用于代替其他旧样本
This catalog will be keeping creating, Version 2021-2022 is replace other old versions.

BLUE
REFRIGERATION

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Pressure Vessel Catalogue
压力容器产品目录

2021-2022

BLUE
REFRIGERATION



ISO 9001:2008



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Pressure
Vessel
Catalogue

2021-2022

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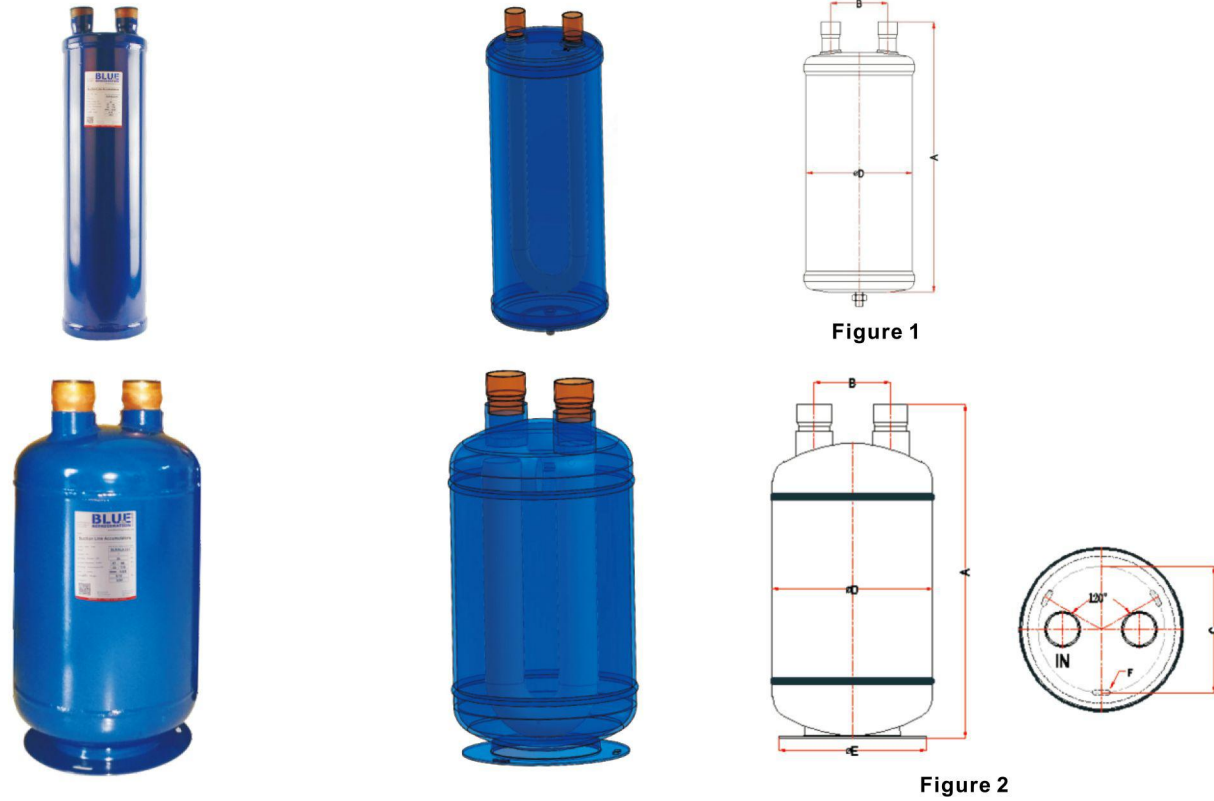


Figure 1

Figure 2

Technical data / 技术参数

型号 MODEL	接口 Connection (Inch)	尺寸 Dimension(mm)				Volume 容积 (L)	Figure number 图号
		A	B	D	E		
BLR/SLA-204	1/2"	254	52	102	-	1.39	Figure 1
BLR/SLA-205S	5/8"	224	52	102	-	1.39	
BLR/SLA-205	5/8"	294	52	102	-	1.9	
BLR/SLA-206	3/4"	316	75	140	-	3.5	
BLR/SLA-207S	7/8"	300	75	140	-	3.5	
BLR/SLA-207	7/8"	356	75	140	-	4.36	
BLR/SLA-211(208)	1 1/8"	450	85	159	-	7.4	
BLR/SLA-213(209)	1 3/8"	574	85	159	-	9.9	
BLR/SLA-215(210)	1 5/8"	624	85	159	-	10.9	
BLR/SLA-221	2 1/8"	568	130	273	280	24.2	
BLR/SLA-225	2 5/8"	700	130	273	280	31	
BLR/SLA-231	3 1/8"	729	150	325	320	44	
BLR/SLA-234	4 1/4"	697	220	450	450	80	
BLR/SLA-16218	2 1/8"	548	120	219	250	15	
BLR/SLA-19218	2 1/8"	633	120	219	250	18	
BLR/SLA-22218	2 1/8"	497	130	273	280	21	
BLR/SLA-36258	2 5/8"	603	150	325	320	35	
BLR/SLA-57318	3 1/8"	613	205	406	430	56	

General Description

- ◆ Suction line accumulators partially eliminate risk of returning cooling gas into compressor in liquid form.
- ◆ "U" tube design is used to provide maximum cooler flow, and minimum oil trap.
- ◆ It provides excessive cooling of gas in liquid line and quick evaporation of liquid drops coming to liquid trap.
- ◆ The system comprises the following:
Long-line systems, Conversion circuit systems,
Heating pump and defrost applications.
Recommended for liquid coolers.
- ◆ Suction line accumulators are used between condenser and compressor.
- ◆ Ensure correctness of In & Out signs on suction line accumulators.
- ◆ Please, contact us for further details.

Connection Parts of the Product

- ◆ We determined Input and Output connections according to volume of products.
- ◆ ODS connection is used in standard products.
- ◆ There is no Safety Valve connection in standard products.
- ◆ Safety Valve connection can be provided upon request.



Technical Data / 技术参数

Model 型号	Connection 接口 (inch)	A Height 高度 (mm)	B Fitting Distance 孔中心距(mm)	D Diameter 直径 (mm)	R22在+40°F 制冷量 R-22 TONS at +40°F	50% 容积制冷剂重量 50% Full Holding Capacity (lbs.)		重量(磅) WT (lbs.)	Volume 容积 (L)
						40°F liquid R22/R134a	40°F liquid R404A/R507		
BLR/A-AS 3 84	1/2	233	41.4	φ76	2	1.5	1.50	2.00	0.8
BLR/A-AS 3 105	5/8	275	41.4	φ76	3	2	2.00	2.40	1
BLR/A-AS 3 125	5/8	335	41.4	φ76	3	3	2.50	2.90	1.2
BLR/A-AS 3 126	3/4	343	41.4	φ76	4	3	2.50	2.90	1.2
BLR/A-AS 3 145	5/8	394	41.4	φ76	3	3.5	3.00	3.30	1.5
BLR/A-AS 3 146	3/4	370	41.4	φ76	4	3.5	2.75	3.30	1.4
BLR/A-AS 4 64	1/2	175	63.5	φ102	2	2.5	2.00	2.80	1
BLR/A-AS 4 65	5/8	180	63.5	φ102	3	2.5	2.00	2.80	1
BLR/A-AS 4 105	5/8	295	63.5	φ102	3	4	3.50	4.60	1.8
BLR/A-AS 4 106	3/4	295	63.5	φ102	4	4	3.50	4.60	1.8
BLR/A-AS 5 95	5/8	257	70.0	φ127	4	6	5.50	5.10	2.5
BLR/A-AS 5 96	3/4	257	70.0	φ127	4	6	5.50	5.10	2.6
BLR/A-AS 5 97	7/8	262	70.0	φ127	7.3	6	5.50	5.10	2.6
BLR/A-AS 5 126	3/4	332	70.0	φ127	4	8	7.50	6.60	3.5
BLR/A-AS 5 127	7/8	337	70.0	φ127	7.3	8	7.50	6.60	3.5
BLR/A-AS 5 137	7/8	358	70.0	φ127	7.3	8.5	8.00	7.10	3.8
BLR/A-AS 5 139	1-1/8	363	70.0	φ127	11.8	8.5	8.00	7.10	3.8
BLR/A-AS 5 179	1-1/8	465	70.0	φ127	11.8	12	10.00	8.40	5
BLR/A-AS 5 1711	1-3/8	465	70.0	φ127	18.8	12	10.00	8.40	5
BLR/A-AS 6 117	7/8	279	74.7	φ152	7.3	10	9.00	10.00	4.5
BLR/A-AS 6 137	7/8	330	74.7	φ152	7.3	12	11.00	11.70	5.4
BLR/A-AS 6 139	1-1/8	330	74.7	φ152	11.8	12	11.00	11.70	5.4
BLR/A-AS 6 1411	1-3/8	390	85.0	φ159	18.8	15	12.00	12.10	5.8
BLR/A-AS 6 1713	1-5/8	445	85.0	φ159	28.5	16	15.00	15.40	7
BLR/A-AS 6 2013	1-5/8	548	85.0	φ159	28.5	20	16.00	18.10	8.3
BLR/A-AS 6 2513	1-5/8	635	85.0	φ159	28.5	25	20.00	22.60	10

描述

- ◆ 气液分离器用于部分消除冷却气体返回到压缩机中液体形式的风险。
- ◆ "U" 形管的设计是用来提供最大冷却器流, 和最小油堆积的。它提供了过度冷却气体在液相线和快速蒸发的液体滴液体陷阱。
- ◆ 该系统包括以下;
龙行系统, 转换电路系统,
热泵除霜的应用程序。
建议为液体冷却器。
- ◆ 吸油管路蓄能器, 在冷凝器和压缩机之间使用。
- ◆ 确保In & Out的标志在吸入管路蓄能器的正确性。
- ◆ 详情情况请联系我们。

联接件的产品

- ◆ 我们根据产品数量确定输入和输出连接。
- ◆ 消耗臭氧层物质的连接用在标准的产品上。
- ◆ 连接标准的产品没有安全阀门。
- ◆ 安全阀门连接, 可根据要求提供。