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Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
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STATUTORY DECLARATION Registration of Fittings

I, Jason Gammon, Quality Manager
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Mueller Refrigeration, LLC, and Changzhou Mueller Refrigerant Valve Manufacturing Co. Ltd.
(Name of Manufacturer)

Located at Hartsville, TN USA & Changzhou City, Jiangsu Province, China
(Plant Address) (Telephone No.) (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of
UL 207, 9th Edition, Revised August 26, 2022 and CSA C22.2, No. 140.3:2015 3rd Edition, Revised 2020

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001: 2015 which has been verified by the following authority, BSI.

The items covered by this declaration, for which I seek registration, are category C - Valves type fittings. In support of this application, the following information and/or test data are attached as follows:

Attached with submission

(drawings, calculations, test reports, etc.)

Declared before me at Mueller Refrigeration, LLC in the County of Macon
the 25th day of June AD 2024.

Commissioner for Oaths:

Lisa F. Spivey
(Printed name)

Lisa F. Spivey
(Signature)

Expiration of term 4/27/27

[Signature]
(Signature of Declarant)



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To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category C.

CRN: _____

Registered by: _____

Dated: _____



This Document has been digitally signed and approved. The stamp size has been optimized for 11 x 17 documents.

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety Program

REGISTERED

C.R.N.: 0C1241.95R3

Signed: [Signature]

Date: October 18, 2024.

NOTE: This registration expires on: May 24, 2034

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

Scope of Registration - Renewal of Existing CRN and Addition of CO₂ Ball Valves w/Integrated Access

Existing Mueller Ball Valves for CRN 0C1241.9C

Body No.	Assembly No.	Description	Size	Pressure	Min Temp	Max Temp	Materials used at Mueller in Hartsville, TN & Changzhou, China	Material Standards used at Mueller in Hartsville, TN & Changzhou, China	Design Code
F 35222	AU17862	3-Way Ball Valve Assy	5/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	CW617N Brass	ASTM B283/B283M	UL 207
F 35223	AU17864	3-Way Ball Valve Assy	7/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	C37700 Brass	ASTM B283/B283M	UL 207
F 35224	AU17865	3-Way Ball Valve Assy	1-1/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	C36000 Brass	ASTM B16/B16M	UL 207
F 35162	A 17717	3-Way Ball Valve Assy	1-3/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	122000 Copper	ASTM B88/B88M	UL 207
F 35160	A 17718	3-Way Ball Valve Assy	1-5/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		ASTM B280	UL 207
F 36595	AU17872	3-Way Ball Valve Assy (2-1/8" Body)	3-1/8" (2-1/8" Body)	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36771	A 17856	Ball Valve Assy	3/8"	775 PSIG / 53 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36700A	AQ17862C	MR Ball Valve Assy	5/8"	775 PSIG / 53 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36701A	AQ17864C	MR Ball Valve Assy	7/8"	775 PSIG / 53 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36702A	AQ17865C	MR Ball Valve Assy	1-1/8"	775 PSIG / 53 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36703A	AQ17866	MR Ball Valve Assy	1-3/8"	775 PSIG / 53 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36704A	AQ17867C	MR Ball Valve Assy	1-5/8"	775 PSIG / 53 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36705A	AC17872	MR Ball Valve Assy (2-1/8" Body)	3-1/8" (2-1/8" Body)	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36706A	AC17869C	MR Ball Valve Assy	2-5/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36700	AQ17862C	Ball Valve Assembly	5/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36704	AC17867C	Ball Valve Assembly	1-5/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36705	AC17872	Ball Valve Assembly (2-1/8" Body)	3-1/8" (2-1/8" Body)	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36706	AC17869	Ball Valve Assembly	2-5/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 36707	AC17870	Ball Valve Assembly	3-1/8"	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207

THIS IS PART OF CRN 0C1241.95R3
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety Program

Revised Mueller Diaphragm Valves for CRN 0C1241.9C ADD1

Body No.	Assembly No.	Description	Size	Pressure	Min Temp	Max Temp	Material for both Hartsville, TN and Changzhou, China	Material Standards for both Hartsville, TN and Changzhou, China	Design Code
F 37797	A 14833	Straight Diaphragm Valve Assy	1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	CW617N Brass	ASTM B283/B283M	UL 207
F 37798	A 14835	Straight Diaphragm Valve Assy	3/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	C37700 Brass	ASTM B283/B283M	UL 207
F 37799	A 14838	Straight Diaphragm Valve Assy	1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	C36000 Brass	ASTM B16/B16M	UL 207
F 37799	A 14848	Straight Diaphragm Valve Assy w/Ext. Tube	1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	122000 Copper	ASTM B88/B88M	UL 207
F 37799	A 19024	Straight Diaphragm Valve Assy	1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		ASTM B280	UL 207
F 37800	A 14840	Straight Diaphragm Valve Assy	3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
F 37800	A 14850C	Straight Diaphragm Valve Assy w/Ext. Tube	3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207

Existing Mueller Diaphragm Valves for CRN 0C1241.9C ADD1

Body No.	Assembly No.	Description	Size	Pressure	Min Temp	Max Temp	Material for both Hartsville, TN and Changzhou, China	Material Standards for both Hartsville, TN and Changzhou, China	Design Code
A 7503	A 14836	Straight Diaphragm Valve Assy	1/2" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	CW617N Brass	ASTM B283/B283M	UL 207
A 7504	A 14837	Straight Diaphragm Valve Assy	5/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	C37700 Brass	ASTM B283/B283M	UL 207
A 7508	A 14841	Straight Diaphragm Valve Assy	1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	C36000 Brass	ASTM B16/B16M	UL 207
A 7508	A 14851	Straight Diaphragm Valve Assy w/Ext. Tubes	1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	CDA521/CS2100 Phos. Bronze	ASTM B103/B103M	UL 207
A 7509	A 14842	Straight Diaphragm Valve Assy	5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	122000 Copper	ASTM B88/B88M	UL 207
A 7509	A 14852	Straight Diaphragm Valve Assy w/Ext. Tubes	5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		ASTM B280	UL 207
A 7509	A 18999	Straight Diaphragm Valve Assy	5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
A 7532	A 15525	Angled Diaphragm Valve Assy	1/4" MPT X 1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207
A 7533	A 15526	Angled Diaphragm Valve Assy	1/4" MPT X 3/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C			UL 207

Body No.	Assembly No.	Description	Size	Pressure	Min Temp	Max Temp	Material Standards for both Hartsville, TN and Changzhou, China	Design Code
A 7546	A 15539	Angled Diaphragm Vive Assy	1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 7537	A 15530	Angled Diaphragm Vive Assy	1/2" MPT X 1/2" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 7548	A 15531	Angled Diaphragm Vive Assy	1/2" MPT X 5/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 7549	A 15542	Angled Diaphragm Vive Assy	5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 7549	A 19026	Angled Diaphragm Vive Assy	5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
Existing Mueller Receiver Valves for CRN DC1242.9C ADD1								
A 393	A 11030	Angle Valve Assembly	3/8" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 8262	A 13503	Angle Valve Assembly	3/8" Flare X 3/8" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 8421	A 13613	Angle Valve Assembly	1/4" Flare X 3/8" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34628	B 33803	Angle Valve Assembly	1/4" FFL Swivel X 1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34628	A 17429	Angle Valve Assembly (Plastic Seal Cap)	1/4" FFL Swivel X 1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34628	B 34727	Angle Valve Assembly (Brass Seal Cap)	1/4" FFL Swivel X 1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34776	B 34261	Angle Valve Assembly (Brass Seal Cap)	3/8" FFL Swivel X 3/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34776	A 17474	Angle Valve Assembly (Brass Seal Cap)	3/8" FFL Swivel X 3/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34782	B 34070	Receiver Valve Assembly	1/4" Flare X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34782	A 17502	Receiver Valve Assembly	1/4" Flare X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34782	B 34252	Receiver Valve Assembly	1/4" Flare X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34782	B 35161	Receiver Valve Assembly	1/4" Flare X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34782	B 34288	Receiver Valve Assembly	3/8" Flare X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34783	A 17503	Receiver Valve Assembly	3/8" Flare X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34783	B 34255	Receiver Valve Assembly	3/8" Flare X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34783	B 35160	Receiver Valve Assembly	3/8" Flare X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 34783	B 35284	Receiver Valve Assembly	3/8" Flare X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 35964	A 17913	Receiver Valve Assembly	1/4" Flare X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 35964	B 35512	Receiver Valve Assembly w/Tube	1/4" Flare X 1/2" ODE	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36093	B 34768	Receiver Valve Assembly	3/8" Flare X 3/8" Flare Swivel	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36281	B 34542	Receiver Valve Assembly	1/4" Flare X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36281	B 35494	Receiver Valve Assembly	1/4" Flare X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36576	B 35996	Angle Valve Assembly	1/4" Flare X 3/8" FFL Swivel	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36951	B 35499	Receiver Valve Assembly	3/8" ODI X 3/8" Flare Swivel	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36976	B 35519	Receiver Valve Assembly	1/4" ODI X 1/4" Flare Swivel	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 37657	A 19021	Receiver Valve Assembly	3/8" Flare X 1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 37658	A 19022	Receiver Valve Assembly	1/4" Flare X 1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 394	A 11031	Receiver Valve Assembly	1/4" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 394	A 16472	Receiver Valve Assembly	1/4" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 394	B 33964	Receiver Valve Assembly	1/4" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 394	B 34248	Receiver Valve Assembly	1/4" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 9534	A 15073	Angle Valve Assembly	1/4" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 25882	B 32580	Needle Valve Assembly	1/4" Flare X 1/8" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
B 34522	B 34522	Angle Valve Assembly	1/4" Flare X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36950	B 35498	Receiver Valve Assembly	3/8" ODI - 1/2" ODE	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 36953	B 35501	Receiver Valve Assembly	3/8" ODI - 1/2" ODE	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 407	A 11042	Angle Valve Assembly	3/8" NPTF X 1/2" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 8244	A 13502	Angle Valve Assembly	1/4" NPTF X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 22800	B 32222	Angle Valve Assembly	1/4" NPTF X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 4828	A 13183	Angle Valve Assembly	1/2" NPTF X 5/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 9193	A 17506	Angle Valve Assembly	5/8" ODS X 5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 9193	A 13978	Angle Valve Assembly	1/2" NPTF X 5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 9193	B 32819	Angle Valve Assembly	5/8" FFL X 5/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 4867	A 13220	Angle Valve Assembly	1/2" NPTF X 1/2" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
A 4867	B 34064	Angle Valve Assembly	1/2" NPTF X 1/2" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207
F 37665	A 19023	Angle Valve Assembly	1/2" NPTF X 3/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	Material for both Hartsville, TN and Changzhou, China	UL 207

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A 9192	A 13977	Angle Valve Assembly	1/2" NPTF X 1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 9192	B 32818	Angle Valve Assembly	1/2" FFL X 1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
B 35510	B 35510	Receiver Valve Assembly w/Tube	3/8" Flare X 1/2" ODE	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 7605	A 15581	2-Way Shut Off Valve Assembly	3/8" ODS X 3/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 7606	A 15582	2-Way Shut Off Valve Assembly	1/2" ODS X 1/2" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 8405	A 13591	2-Way Shut Off Valve Assembly	1/4" Flare X 1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 8406	A 13592	2-Way Shut Off Valve Assembly	1/2" Flare X 1/2" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 8413	A 13595	2-Way Shut Off Valve Assembly	3/8" Flare X 3/8" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 7604	A 15580	2-Way Shut Off Valve Assembly	1/4" ODS X 1/4" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 8405	A 33482	2-Way Shut Off Valve Assembly	1/4" Flare X 1/4" Flare	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 9115	B 32080	Angle Valve Assembly	7/8" X 7/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
A 9115	A 13979	Angle Valve Assembly	3/4" NPTF X 7/8" ODS	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
B 35514	B 35514	Angle Valve Assembly w/Tube	1/8" NPTF X 1/2" ODE Tube	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
F 35029	B 33837	Angle Valve Assembly	1/4" NPTF X 1/8" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
F 35029	B 34254	Angle Valve Assembly	1/4" NPTF X 1/8" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
F 35718	B 34287	Angle Valve Assembly	1/4" NPTF X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
F 35718	B 35334	Angle Valve Assembly	1/4" NPTF X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
F 37000	B 35523	Angle Valve Assembly	3/8" ODS X 1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207
F 36380	B 35162	Angle Valve Assembly	3/8" ODS X 1/8" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	UL 207

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Body No.	Assembly No.	Description	Size	Pressure	Min Temp	Max Temp	Material Standard	Design Code
S 36981	B 34550	Manifold Assembly	7/8"-14 Straight Thread	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	ASTM B283/B283M	UL 207
S 36267	B 35273	BarStock Manifold Assembly	1-1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	ASTM B283/B283M	UL 207
S 36088	A 17924	BarStock Manifold Assembly	1-1/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C	ASTM B16/B16M	UL 207
S 36088	B 34654	BarStock Manifold Assembly	1-5/8"-12 Straight Thread	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
S 35925	A 17923	BarStock Manifold Assembly	1" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
S 35925	B 34559	BarStock Manifold Assembly	1-5/16"-12 Straight Thread	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
S 35908	A 17921	BarStock Manifold Assembly	1/2" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
S 35908	A 17922	BarStock Manifold Assembly	3/4" NPTF	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
S 35908	B 35165	BarStock Manifold Assembly	1/2" NPTF X 7/8" ODE	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
S 35908	B 34767	BarStock Manifold Assembly	1/2" NPTF X 1"-14 Straight Thd	700 PSIG / 48 BAR	-40 F / -40 C	+300 F / +149 C		UL 207
F137324	A 18730	Ball Valve Manifold Assembly	1/2" NPTF X 7/8" ODS	1305 PSIG / 90 BAR	-40 F / -40 C	+300 F / +149 C		UL 207

Existing Mueller Barstock Manifold Valves for CRN OC1241.9C ADD2

Mueller Refrigeration Manufacturing Locations

- 1) Mueller Refrigeration, LLC
121 Rogers Street
Hartsville, Tennessee
United States 37074

- 2) Changzhou Mueller Refrigerant Valve Manufacturing Co. LTD.
12B, GDH Changzhou Riverside Industrial Park,
No. 16 Chuangye Road, Xinbei District
Changzhou, Jiangsu Province
P. R. China

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