

Certificate of Compliance

Certificate: 1506608 Master Contract: 189456

Project: 80147865 **Date Issued:** 2022-12-19

Issued To: SIT SPA

Viale dell' Industria, 31-33 Padova, Padova, 35129

Italy

Attention: Giorgia Bozzolan

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: John Kristoff-Kichka John Kristoff-Kichka



PRODUCTS

CLASS - C330281 - COMBINATION CONTROLS Part 1 - Certified to U.S. Standards

CLASS - C330201 - COMBINATION CONTROLS Part 1

Model Number Inlet Size Outlet Size

For Use with Natural Gas

Dual Automatic Valves and Gas Pressure Regulators

Trade Name: Sigma

 0.840.0(50, 55, 69, 79)
 1/2
 1/2

 0.845. (096, 097, 099, 116, 144)
 1/2
 1/2

 0.845.125
 Flange
 Flange

 0.848. (060, 075, 120, 180, 181, 201)
 1/2
 1/2



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0.848.126	1/2 Rp	1/2 Rp
0.848.064	3/4 M	1/2
0.848.065	3/4 M	3/4 M
0.848. (047, 066, 166)	Flange	Flange
0.848. (085, 148)	Flange	Flange
0.848. (163, 164, 165)	G 3/4	G 3/4
0.848.170	G 3/4	G 3/4
0.848.189	1/2	1/2
0.848.194	G 3/4	"K0"
0.848.211	1/2	1/2
0.849.302	G 3/4	G 3/4
0.849.509	G 3/4 M	G 3/4 M
0.848.251	1/2	1/2
0.849.511	G 3/4 M	G 3/4 M
1.848.209	1/2	"K0"
1.848.210	1/2	"K0"
1.848.211	1/2	"K0"
1.848.212	1/2	"K0"
1.848.014	1/2	"K0"
1.848.214	1/2	"K0"

For Use with Liquefied Petroleum or Propane Gas

Dual Automatic Valves and Gas Pressure Regulators

Trade Name: Sigma

•		
0.840.0(51, 69)	1/2	1/2
0.845.144	1/2	1/2
0.845.125	Flange	Flange
0.848.065	3/4 M	3/4 M
0.848.177	3/4 Rp	3/4 Rp
0.848. (047, 066)	Flange	Flange
1.848.008	Flange	Flange
0.848.170	G 3/4	G 3/4
0.848.189	1/2	1/2
0.848.194	G 3/4	"K0"
0.849.509	G 3/4 M	G 3/4 M
0.848.251	1/2	1/2



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0.849.511	G 3/4 M	G 3/4 M
1.848.209	1/2	"K0"
1.848.210	1/2	"K0"
1.848.211	1/2	"K0"
1.848.212	1/2	"K0"
1.848.014	1/2	"K0"
1.848.214	1/2	"K0"

CLASS 3331 82 - REGULATORS (GAS) - Gas Appliance Pressure

Model Number	Inlet Size	Outlet Size
1/2 psig		
Trade Name: Sigma		
0.848. (060, 075, 120, 180, 181, 201)	1/2	1/2
0.848.126	1/2 Rp	1/2 Rp
0.848.064	3/4 M	1/2
0.848. (047, 066, 166)	Flange	Flange
0.848. (085, 148)	Flange	Flange
0.848.170	G 3/4	G 3/4
0.848.189	1/2	1/2
0.848.194	G 3/4	"K0"
0.848.065	3/4 M	3/4 M
0.848.251	1/2	1/2

Note: The following connections do not comply with Section 1.5 Connections of ANSI Z21.78-2010 •CSA 6.20-2010 (R2020) and are not in accordance with ANSI/ASME B1-20.1-1983. <u>Additional information specific to these connections can be found under Supporting Documentation "Certification Informs" Gas Products No. 481A, Major Revisions, Items 2 & 3 in SharePoint under this project number.</u>

- 1. The "K0" Outlet is a squared shape connection using an integrated lock washer that holds the integrated rubber O-ring into position. (Reference Drawing #124)
- 2. G External and Internal Parallel (ISO 228)
- 3. Rp Internal Parallel (ISO 7/1)

APPLICABLE REQUIREMENTS

CSA/ANSI Z21.18:19 • CSA 6.3:19	Fourth Edition Gas Appliance Pressure Regulators
ANSI Z21.78-2010 • CSA 6.20-2010 (R2020)	Combination Gas Controls for Gas Appliances
CSA International Requirement No. 5.01	Gas/Air Ratio Controls For Gas Burning Appliances



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Notes:

Products certified under Class C330201, C330281 have been certified under CSA's ISO/IEC 17065 accreditation with the American National Standards Institute (ANSI). www.ansi.org

