



Certificate of Compliance

This certificate is issued for the following:

Nitrogen Generators (see listing attached)

Prepared for:

Engineered Corrosion Solutions, LLC
11336 Lackland Rd
St Louis, MO 63146
United States

Manufactured at:

Engineered Corrosion Solutions, LLC
11336 Lackland Rd
St Louis, MO 63146
United States

FM Approvals Class: 1035 (December 2014)

Approval Identification: PR450514 Approval Granted: May 7, 2019

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in dark ink, appearing to read "D.B. Fuller", is written over a horizontal line.

David Fuller
VP - Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062 USA



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<i>Product Designation</i>	<i>Outlet Pipe Connection Size, NPS</i>	<i>Sprinkler System Capacity Gallon (liter)</i>	<i>Bypass Capacity Gallon (liter)</i>	<i>Remarks</i>
PGEN-3	½" MNPT	675 (2555)	215 (815)	--
PGEN-5	½" MNPT	950 (3600)	265 (1000)	
PGEN-10	½" MNPT	2,000 (7570)	560 (2120)	
PGEN-20	½" MNPT	3,200 (12100)	950 (3600)	
PGEN-30	½" MNPT	6,500 (24600)	1,440 (5450)	1
PGEN-40	½" MNPT	11,000 (41640)	1,440 (5450)	1
PGEN-50	½" MNPT	18,000 (64140)	2,250 (8520)	2
PGEN-60	½" MNPT	22,500 (85170)	2,250 (8520)	3

Remarks:

1. Bypass capacity listed is when the unit is supplied with a TCMP-30 or TCMP-40 compressor package. The unit is also FM Approved with other compressor package options.
2. Bypass capacity listed is when the unit is supplied with a TCMP-50 compressor package. The unit is also FM Approved with other compressor package options.
3. Bypass capacity listed is when the unit is supplied with a TCMP-60 compressor package. The unit is also FM Approved with other compressor package options.



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