



Excela-Flo™ High Capacity Light Commercial Regulators

APPLICATION:

The MEGR-1622C Series Light Commercial Regulators feature higher output capacity and are designed to reduce outlet pressures from first stage regulators (normally 10 PSI) to 11" WC (Black Cap) or 18" WC (yellow cap), in light commercial/industrial applications. All MEC second stage regulators are green indicating low output pressure with MEGR-1622C units featuring higher output 12"-24" WC range indicated with yellow bonnet adjustment cap. Second stage full size regulator vents have 3/4" FNPT tapped ports and our exclusive E-Z grip screen located over the inlet. The MEGR-1622C Series regulators feature a stainless steel inlet filter screen to reduce debris from passing through the regulator and affecting sealing performance. The MEGR-1622C Series regulators also offer optimal relief performance that exceeds UL test requirements providing double failure overpressure protection (no more than 2 PSI downstream pressure) when utilized in conjunction with MEC MEGR-1122H or MEGR-1622H Series first stage regulators. All MEC **Excela-Flo™** Regulators feature a 25 year recommended replacement life and our exclusive 3 part tear away adhesive leak check sticker.

SPECIFICATIONS:

- Type:** Adjustable / Inches WC
- Max. Inlet Pressure:** 10 PSIG
- Exterior Finish:** Green Powder Coat
- Interior Finish:** Green Powder Coat
- Orifice Size:** 0.264"
- Diaphragm:** Fabric Reinforced (NBR) Molded Lip O-Ring
Bonnet Body Seal
- Relief Type:** Internal Relief - Spring Loaded
- Bonnet / Body Material:** Die Cast Aluminum
- Seat Material:** Fluorocarbon (FKM)
- Listings:** cULus / UL 144
- Mounting Holes:** Standard 3-1/2" Center
- Pressure Taps:** #54 Orifice 1/8" FNPT Plugged (2)
- Relief Travel Stop:** Molded In Adjustment Cap -
Black (9-13" WC), Yellow (12-24" WC)

MEGR-1622C-DGF
9-13" WC



MEGR-1622C-GGG
12-24" WC



Part No.	Capacity in BTU/H LPG @ 8.8" WC Outlet Pressure	Capacity in BTU/H LPG @ 13" WC Set Point and 8.8" WC Outlet Pressure	Inlet	Outlet	Outlet Adj. Range ("WC)	Outlet Set Point ("WC)
MEGR-1622C-DGF	1,800,000	2,200,000	3/4" FNPT	1" FNPT	9-13	11
MEGR-1622C-DGG	2,500,000	---	3/4" FNPT	1" FNPT	12-24	18
MEGR-1622C-GGF	1,800,000	2,200,000	1" FNPT	1" FNPT	9-13	11
MEGR-1622C-GGG	2,500,000	---	1" FNPT	1" FNPT	12-24	18



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