

325 Series Line Pressure Regulators

CAPACITIES: 0.64 sp gr gas expressed in CFH (m³/h)

| Model Number (pipe size) | Outlet Pressure Set Point | Operating Inlet Pressure | | |
|--------------------------------|------------------------------|--------------------------|--------------------|------------------|
| | | 1 psi (7 kPa) | 1 1/2 psi (10 kPa) | 2 psi (13.8 kPa) |
| 325-3(B)L (3/8", 1/2") | 7.0" w.c. (1.7 kPa) | 250 (7.1) | 250 (7.1) | 250 (7.1) |
| | 10.0" w.c. (2.5 kPa) | 230 (6.5) | 250 (7.1) | 250 (7.1) |
| 325-5A(B)L (1/2") | 7.0" w.c. (1.7 kPa) | 425 (12.0) | 425 (12.0) | 425 (12.0) |
| | 10.0" w.c. (2.5 kPa) | 425 (12.0) | 425 (12.0) | 425 (12.0) |
| 325-5A(B)L (3/4", 1") | 7.0" w.c. (1.7 kPa) | 550 (15.6) | 550 (15.6) | 550 (15.6) |
| | 10.0" w.c. (2.5 kPa) | 535 (15.1) | 550 (15.6) | 550 (15.6) |
| 325-7A(B)L (1 1/4", 1 1/2") | 7.0" w.c. (1.7 kPa) | 1250 (35.4) | 1250 (35.4) | 1250 (35.4) |
| | 10.0" w.c. (2.5 kPa) | 1125 (31.9) | 1250 (35.4) | 1250 (35.4) |

DIMENSIONS: Expressed in inches (mm)

| Model Number | Pipe Size* | Swing Radius | Dimensions | | |
|--------------|----------------|----------------|----------------|----------------|-----------------|
| | | | A | B | C |
| 325-3(B)L | 3/8", 1/2" | 3 (76) | 3 1/2 (89) | 4 1/4 (108) | 3 7/8 (98) |
| 325-5A(B)L | 1/2", 3/4", 1" | 4 7/8 (124) | 5 1/4 (133) | 5 7/8 (149) | 5 7/16 (138) |
| 325-7A(B)L | 1 1/4", 1 1/2" | 6 1/8 (156) | 7 1/4 (184) | 8 (203) | 7 (178) |

NOTE: Dimensions are to be used only as an aid in designing clearance for the regulator. Actual production dimensions may vary somewhat from those shown.

* Standard models NPT threads

