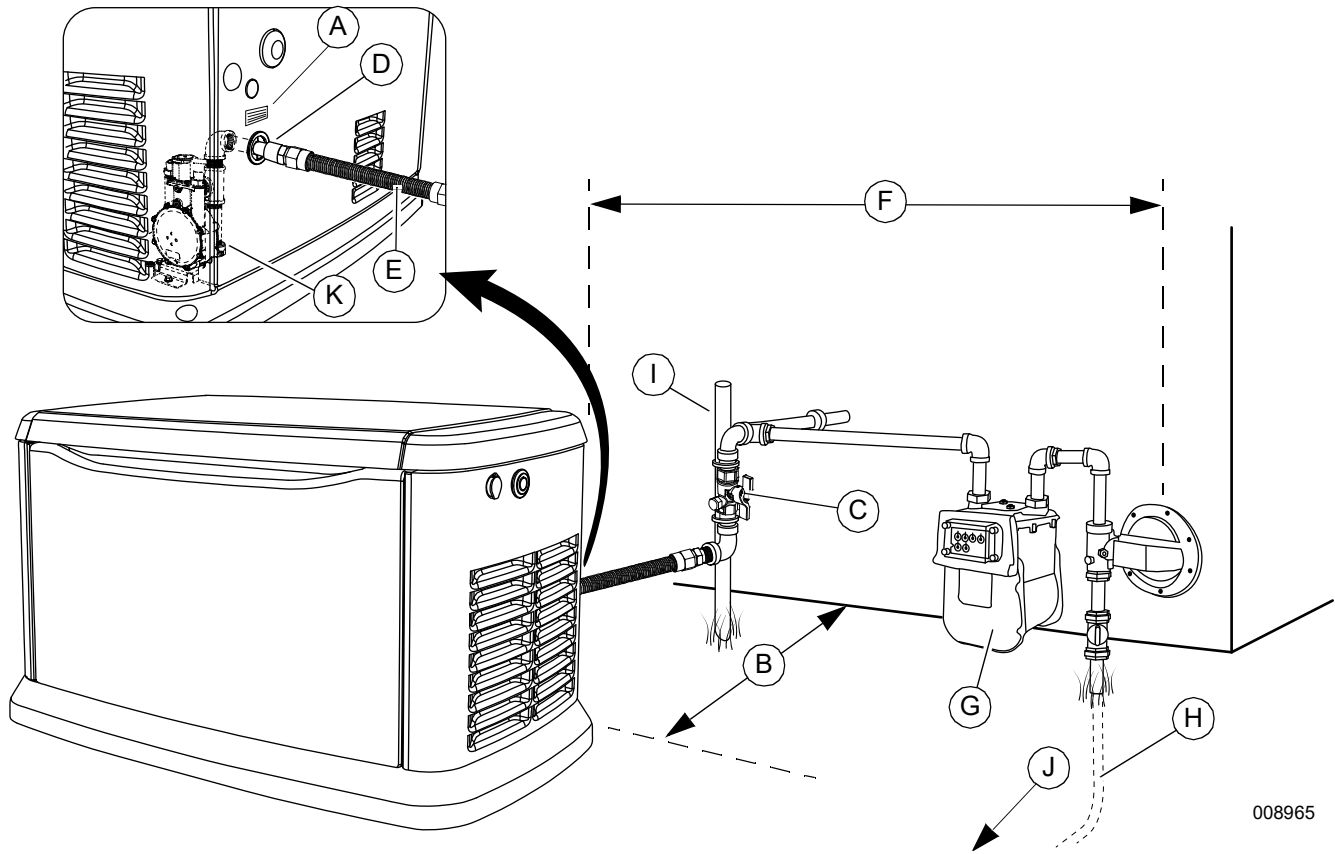


## Natural Gas Installation (Typical)



| NG Megajoules/h = m <sup>3</sup> /h X 37.26 |   | BTU/h = ft <sup>3</sup> /h X 1000 |  |
|---|---|-----------------------------------|--|
| A   | Fuel data decal   |                                   |  |
| B   | Minimum distance from rear obstruction—see unit installation manual for distance requirements   |                                   |  |
| C   | Manual fuel shutoff valve (pressure port optional)<br>Must be located no more than 6 ft (1.83 m) away from fuel inlet   |                                   |  |
| D   | Pipe fittings (field supplied)  |                                   |  |
| E   | Flexible fuel line  |                                   |  |
| F   | Verify clearance with gas provider. Regulator should be a minimum of 5 ft (1.5 m) from generator. Local codes and regulator manufacturer may have further clearance requirements. |                                   |  |
| G   | Size gas meter for generator set operating at FULL load plus all appliance loads  |                                   |  |
| H   | For underground installations, verify piping system for code compliance   |                                   |  |
| I   | Reinforcing rod with clamps   |                                   |  |
| J   | To gas main   |                                   |  |
| K   | Sediment trap   |                                   |  |

**Figure 3-3. Natural Gas Installation (typical)**