

GAS PIPE SIZING SPECIFICATION SHEET

Installation name and address

☐ New installation ☐ Extension to existing installation

☐ Natural gas ☐ LPG (propane)

OP mbar ☐ Single OP ☐ More than one OP (mark individually on sketch below)

Maximum allowed working pressure loss to appliances mbar ☐ Let RAD determine

Include a 2-D sketch showing:

- all new pipe legs that require sizing, including: Pipe material and schedule, Length (m), Estimate number of elbows/90° bends/flange joints, Isolation valves
- any existing pipe legs, including: Pipe material and schedule, Diameter (mm/inch), Length (m), Number of elbows/90° bends/flange joints, Isolation valves
- all appliances, including: Type of appliance, Gas rate (m³ / h) or Heat input (kW, specify net or gross)
- any secondary/check meters, including: Type of meter
- any secondary regulators, including: Outlet pressure (mbar).

Sketch:

Email a scan of this page to: radtrainingmidlands@gmail.com