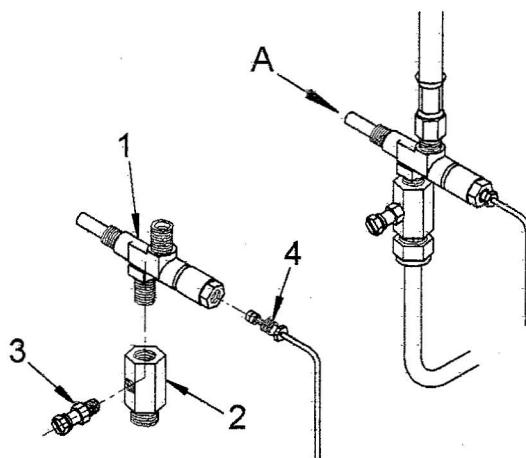


"F" Control. Constant High Fire With Flame Failure Protection.

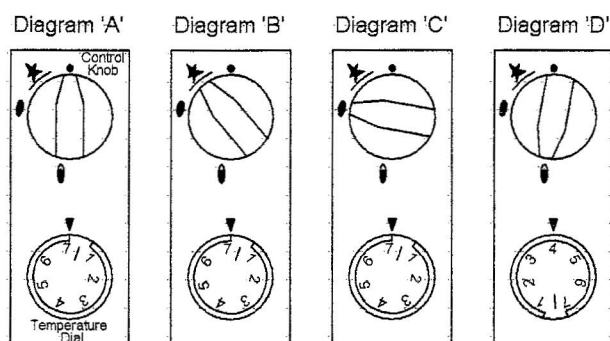
To light the burner, depress the plunger "A" and ignite around burner ports. After 30 seconds, release the plunger and the burner should remain alight. If not, repeat the process several times as there may be air in the pipeline. Should the problem persist, either the thermocouple (item 4) or the complete flame -failure device (item 1) may need replacing, however, first 're-make' the connection between them as sometimes this becomes loose and stops the electrical signal but **DO NOT OVERTIGHTEN**.

- | | |
|----------------------------|---------------|
| 1) Flame Failure Device | Part No. 6518 |
| 2) Test Nipple Block | Part No. 6183 |
| 3) Test Nipple Assembly | Part No. 6094 |
| 4) Thermocouple M8 x 850mm | Part No. 6095 |

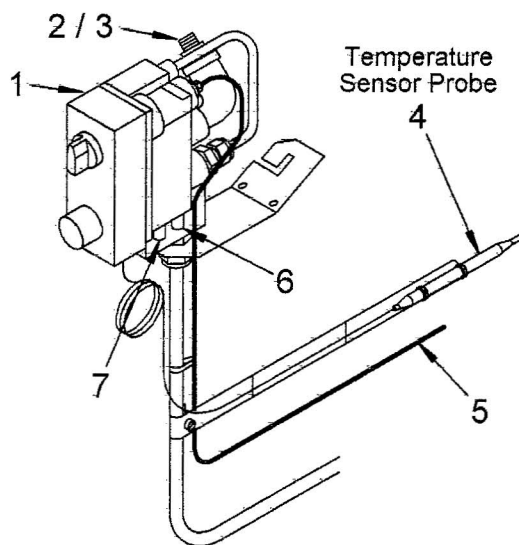


"MX" Control. Modulating High / Low Thermostat

- Diagram 'A' right
Set control knob to 'off' (round dot)
Set temperature dial to 7 (full on)
Swing temperature sensor probe (4 below)
away from burner.
- Diagram 'B' right
Depress and rotate control knob to STAR (★)
Light the burner, keeping the control knob depressed
for at least 20 seconds after ignition.
- Diagram 'C' right
Rotate control knob to 'Low Fire' (small flame symbol).
This setting maintains a constant low-fire condition
and will not change.
- Diagram 'D' right
To operate the High/Low Modulating function, rotate
control knob to 'High-Fire' (large flame symbol).
and set temperature dial from 1 (low) to 7 (high).
- To increase/decrease the temperature RANGE of the
control, swing in/out the Temperature Sensor Probe /arm
(item 4 below).
- Once you turn off the MX control, you must wait
60 seconds for it to re-set itself before re-lighting.



- MX Control Valve Assembly
E40 LPG Part No. 4255
- LPG Hose Fitting Part No. 6055
- Nat. Gas Hose Fitting Part No. 6243
- Temperature Sensor Probe (Not Replaceable)
- Thermocouple Part No. 6095
- Outlet (manifold) Pressure Test Point
- Inlet (supply) Pressure Test Point



Thermostatic Control: For any given setting of the temperature dial, the floor temperature will be lowest when the Sensor probe (4) is set near to the burner. This means that in addition to setting the temperature dial, the floor temperature will be raised as the distance between the Probe and burner is increased. Start off with the Probe adjacent to the edge of the canopy and adjust as necessary.