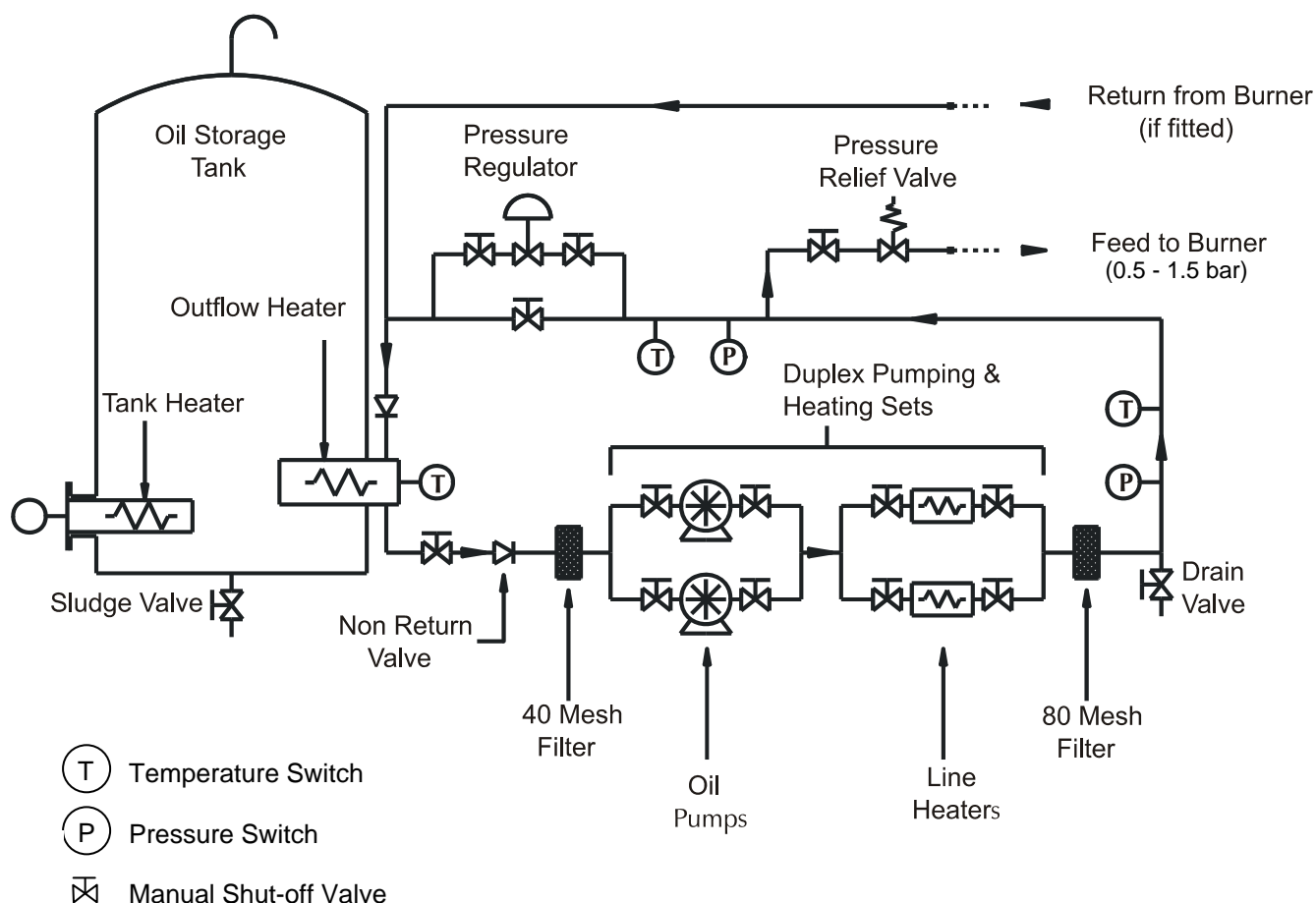


Ringmain Oil System for Modulating Oil Burners



Fuel Handling Temperatures

Fuel Class	Secs	Minimum from Tank	Inlet to Burner	Atomising Temperature
D	35	-	-	-
E	200	10°C	16°C	82°C
F	960	30°C	43°C	110°C
	1500	36°C	65°C	118°C
G	3500	45°C	82°C	132°C
	4200	55°C	86°C	140°C

The fitting of duplex Oil Pumping & Heating sets is recommended for system continuity and serviceability.

Line heaters are recommended for Class F & G fuels. They are generally not necessary for Class E Fuel.

Pre-heating of Class D fuel is not required, however fuel companies recommend a minimum fuel temperature of 5°C and that all exposed pipework should be lagged.