



See Part 4 Section 3.1
for DHS Information

See Part 4 Section 3.2 for
DHS Integration Information

See Part 4 Section 3.5
for Space Heating
System Information

- LEGEND**
- DIFFERENTIAL PRESSURE CONTROL VALVE
 - CONTROL VALVE
 - BALANCING VALVE WITH ORIFICE PLATE
 - ISOLATION VALVE
 - CAPPED OFF VALVE
 - NON RETURN VALVE
 - PUMP
 - STRAINER
 - WATER FLOW METER
 - TEMPERATURE TRANSMITTER
 - PRESSURE TRANSMITTER
 - PRESSURE INDICATOR
 - DIFFERENTIAL PRESSURE SENSOR
 - PLATE HEAT EXCHANGER
 - HEAT EXCHANGER
 - ENERGY METER
 - FLOW DIRECTION ARROW
 - THERMOSTAT
 - ROOM THERMOSTAT
 - DIRT & AIR SEPARATOR
 - EXPANSION VESSEL
 - WATER SOFTENER
 - DOSING POT
 - DE-GASSING PRESSURISATION UNIT
 - DP PRESSURE TRANSMITTER
 - TREND PRODUCTS**
 - ① TREND TB/T5+POL55/6
 - ② TREND DPL



Issue	Revised			
R1 FEB 18 RTS	Released			
Rev	Date	Drawn By	Chk By	Description

Product: Design Guide

Category: Heating Schematic

Drawn	PAH	Feb 2018	RTS	NTS	Completed Issue
Checked					
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