

TurboMax[®]

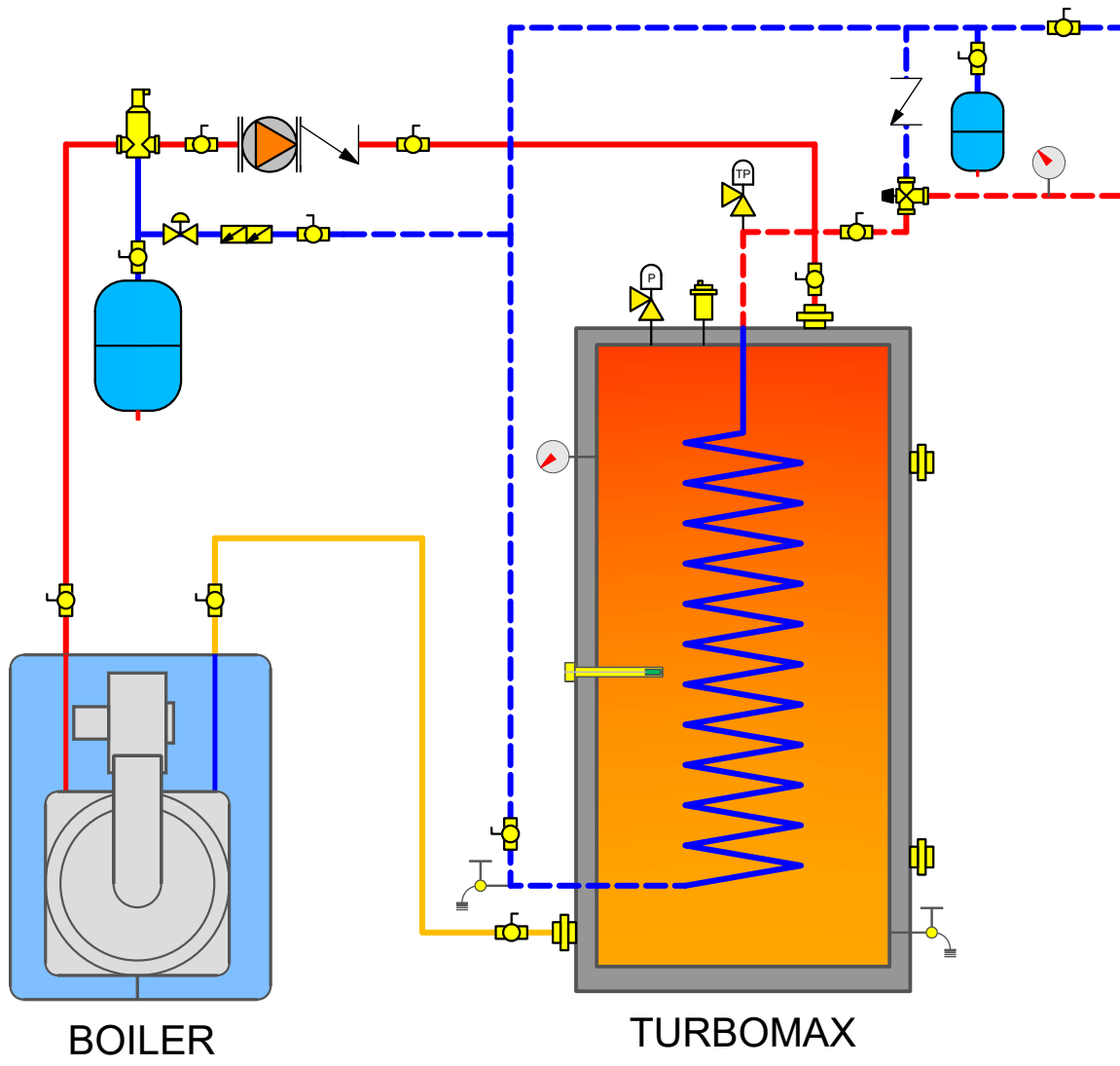
Instantaneous Indirect Water Heater

TURBOMAX INSTALLATION DRAWINGS



BASIC INSTALLATION DRAWING

FOR:
1 x TURBOMAX
1 x BOILER



BOILER

TURBOMAX

- REQUIREMENTS**
1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
 2. THIS IS A BASIC PIPING SCHEMATIC. PLEASE CONSULT THE INSTALLATION MANUAL
 3. INSTALL A SAFETY VALVE (TEMPERATURE & PRESSURE) ON THE DOMESTIC HOT WATER LINE. THE NEAREST POSSIBLE TO THE HOT WATER HEATER(S) CONNECTION(S) AND BEFORE ANY SHUT OFF VALVE
 4. PIPE ALL THE SAFETY VALVES AND DRAIN VALVES TO THE DRAIN OR ACCORDINGLY TO THE CODE
 5. WHEN A BACK FLOW PREVENTER OR WATER METER OR A PRESSURE REDUCING VALVE IS USED ON THE DOMESTIC COLD WATER SUPPLY LINE, THEN A THERMAL EXPANSION TANK MUST BE INSTALLED BETWEEN THE WATER HEATER AND THIS DEVICE
 6. THIS DRAWING IS NOT TO SCALE

SYMBOLS			
	BALL VALVE		AUTOMATIC AIR VENT
	CHECK VALVE		PUMP
	BACK FLOW PREVENTER		AIR SEPERATOR
	PRESSURE REDUCING VALVE		SENSOR WELL
	DRAIN COCK		EXPANSION TANK
	BALANCING VALVE		THERMOMETER
			PRESSURE RELIEF VALVE
			TEMPERATURE & PRESSURE RELIEF VALVE
			THERMOSTATIC MIXING VALVE
			COLD WATER SUPPLY
			DOMESTIC PREHEATED WATER / DHW RECIRCULATION
			DOMESTIC HOT WATER
			HEATING HOT WATER/FLUID
			HEATING WATER/FLUID RETURN

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

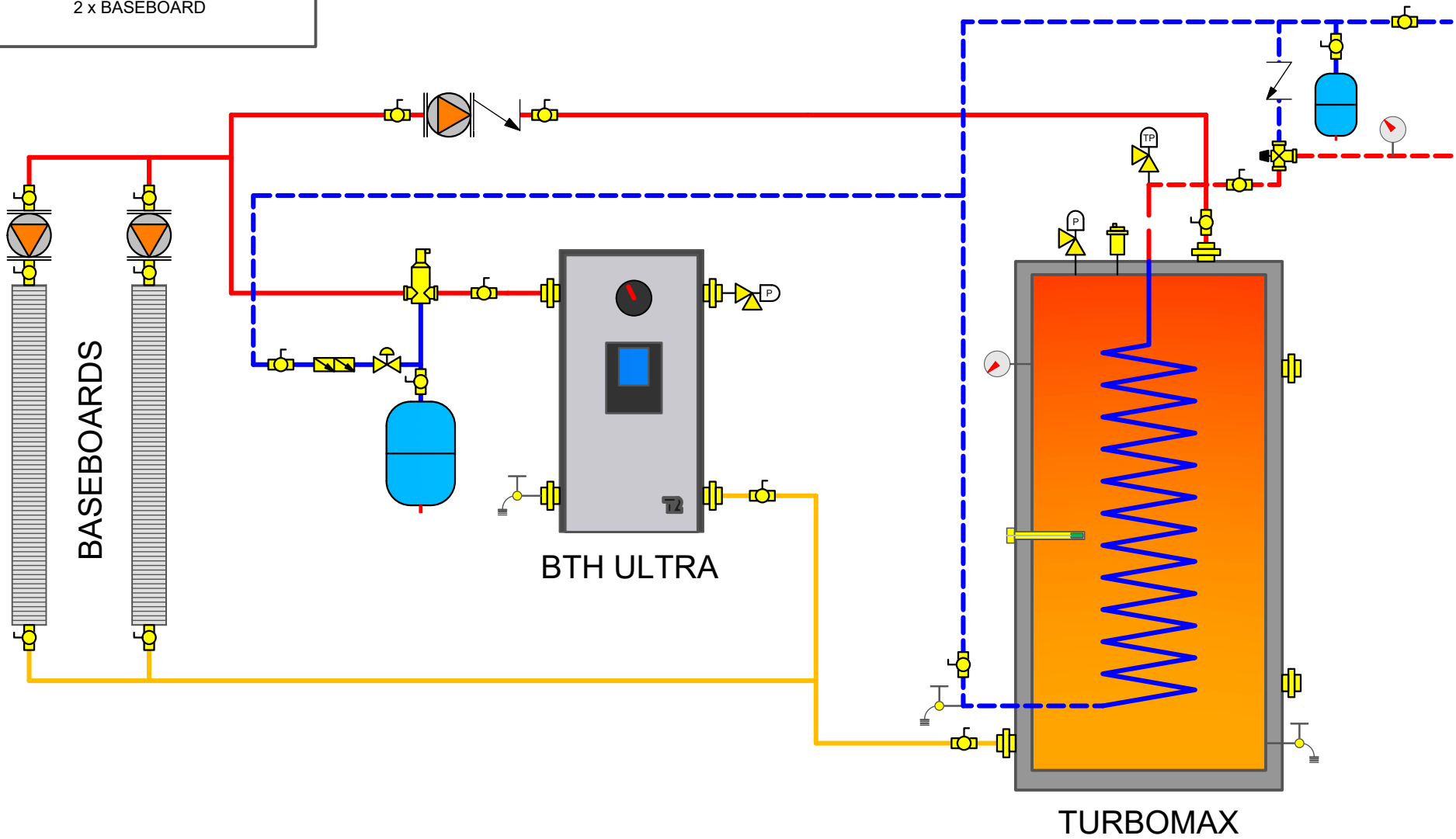
BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BTH ULTRA
- 2 x BASEBOARD



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	PRESSURE REDUCING VALVE		SENSOR WELL
	DRAIN COCK		EXPANSION TANK
	BALANCING VALVE		THERMOMETER
			PRESSURE RELIEF VALVE
			TEMPERATURE & PRESSURE RELIEF VALVE
			THERMOSTATIC MIXING VALVE

	COLD WATER SUPPLY
	DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	DOMESTIC HOT WATER
	HEATING HOT WATER/FLUID
	HEATING WATER/FLUID RETURN

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

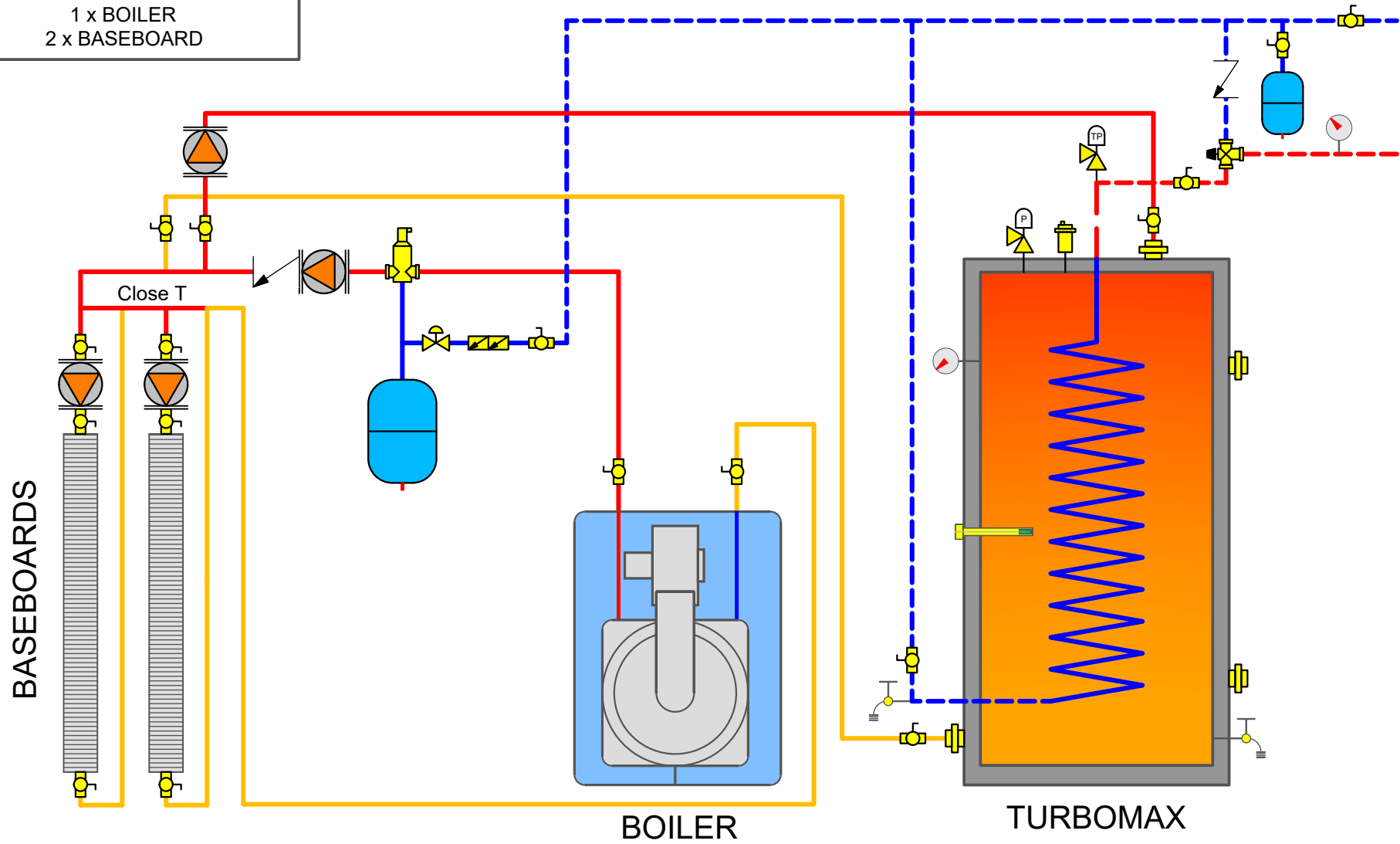
BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING

FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 2 x BASEBOARD



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	BALL VALVE		AUTOMATIC AIR VENT		THERMOMETER		COLD WATER SUPPLY
	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	BACK FLOW PREVENTER		AIR SEPERATOR		TEMPERATURE & PRESSURE RELIEF VALVE		DOMESTIC HOT WATER
	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING WATER/FLUID RETURN
	DRAIN COCK		EXPANSION TANK				
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
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PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
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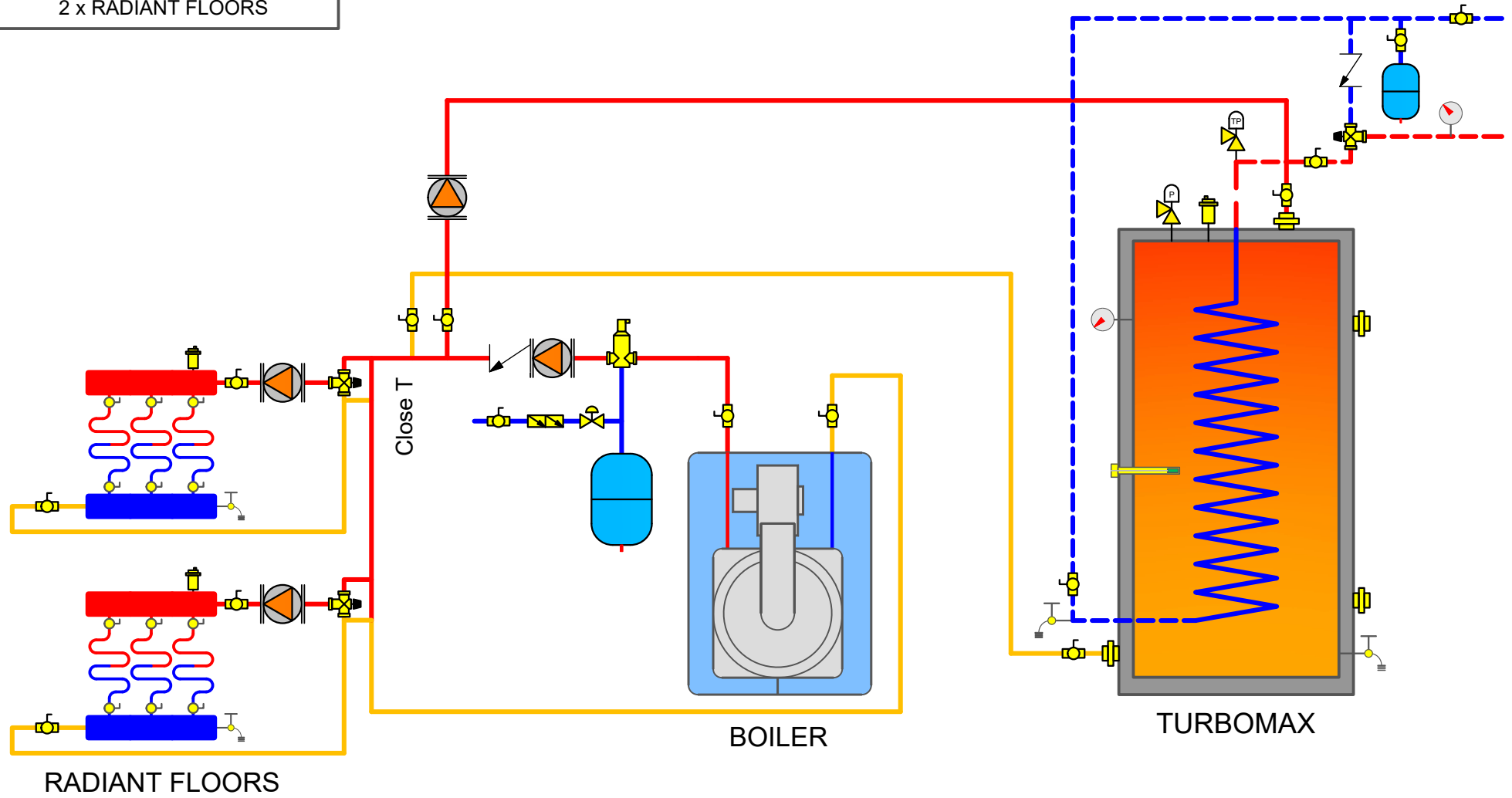


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BASIC INSTALLATION DRAWING

FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 2 x RADIANT FLOORS



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	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING HOT WATER/FLUID
	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____

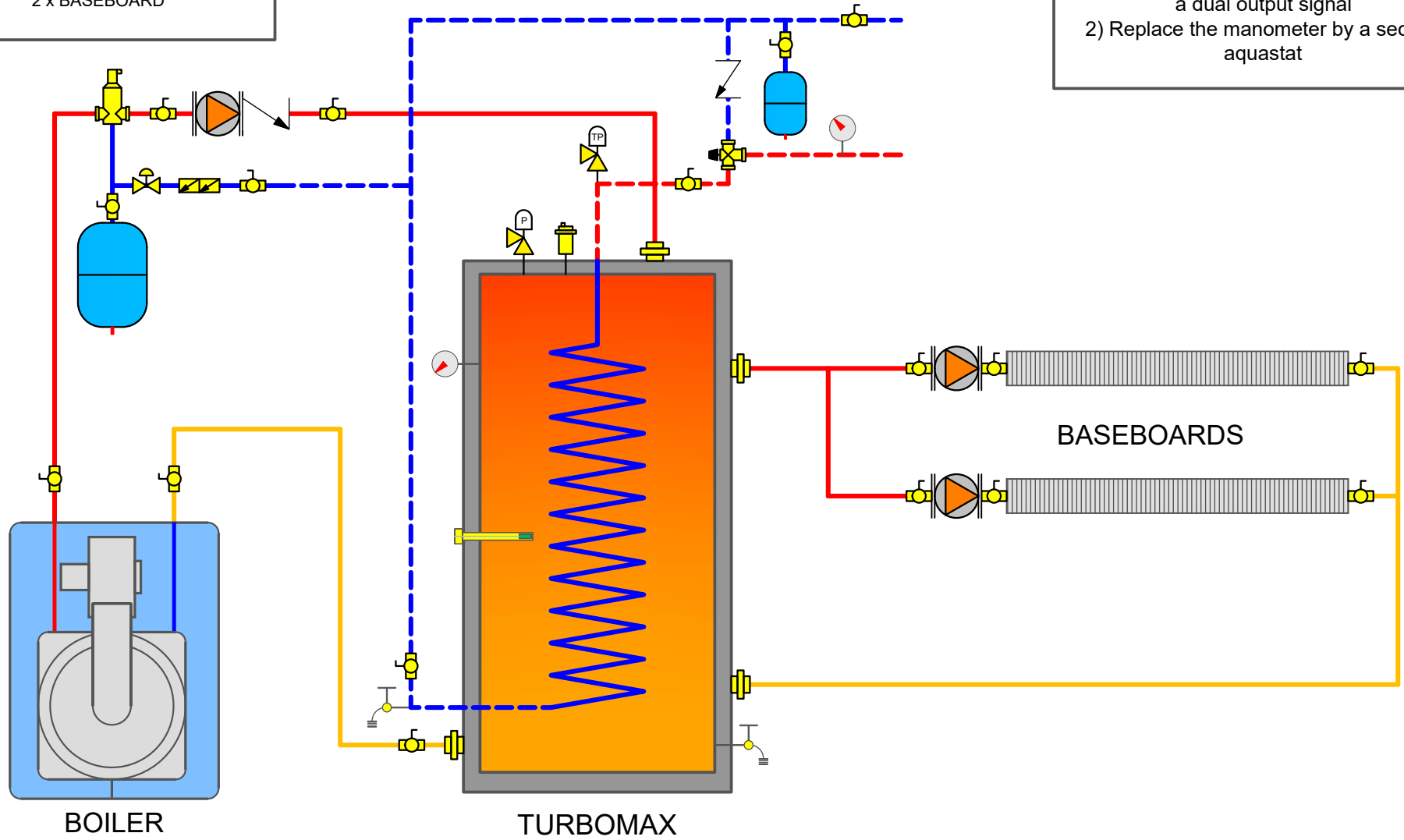


BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 2 x BASEBOARD

For this piping, it's required to have hot water priority. Here's two methods to do so :

- 1) Replace the factory aquastat by one with a dual output signal
- 2) Replace the manometer by a second aquastat



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	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING HOT WATER/FLUID
	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
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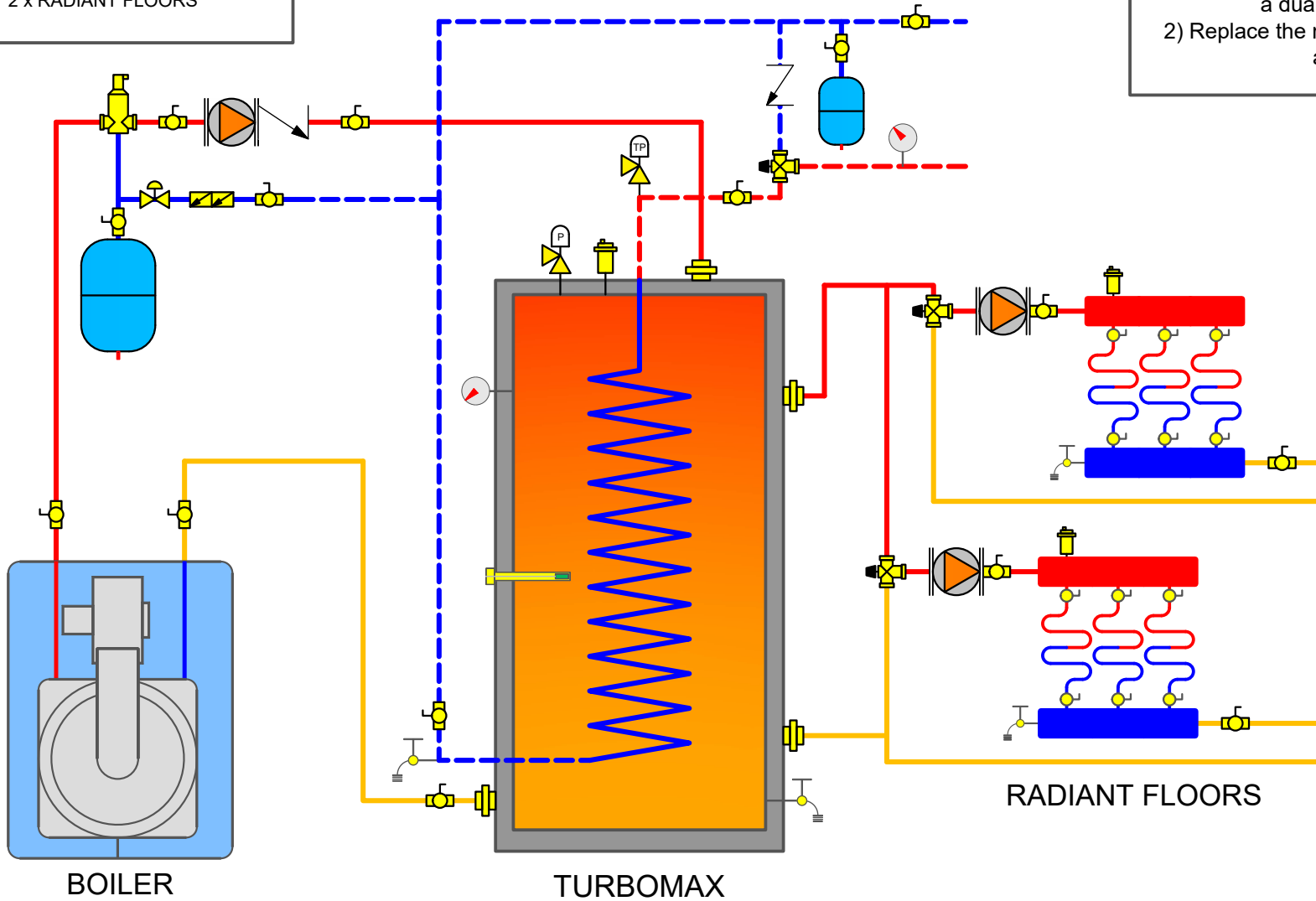
BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING FOR:
 1 x TURBOMAX
 1 x BOILER
 2 x RADIANT FLOORS

For this piping, it's required to have hot water priority. Here's two methods to do so :
 1) Replace the factory aquastat by one with a dual output signal
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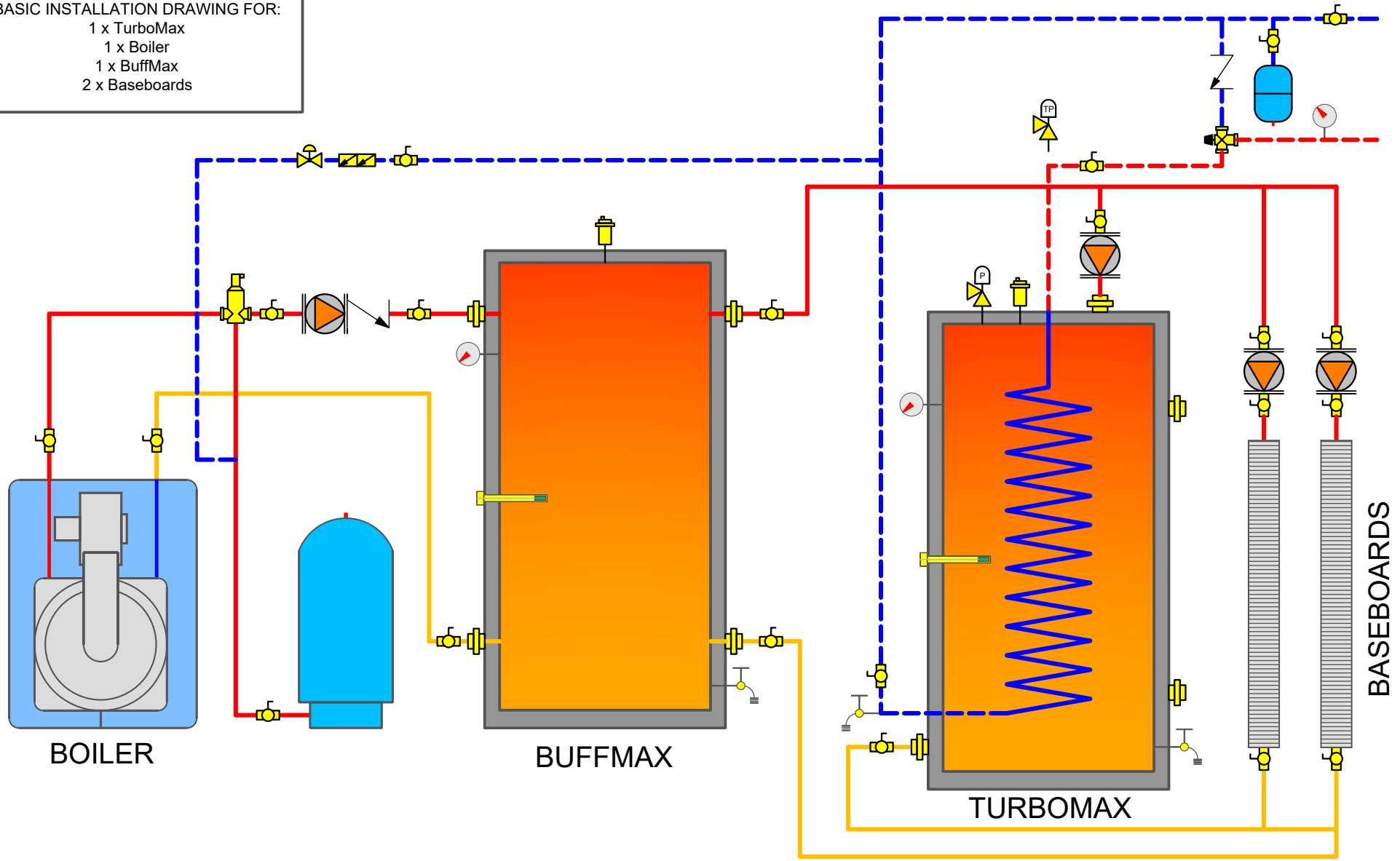
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	CHECK VALVE		PUMP
	BACK FLOW PREVENTER		PRESSURE RELIEF VALVE
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	DRAIN COCK		SENSOR WELL
	BALANCING VALVE		EXPANSION TANK
	THERMOMETER		TEMPERATURE & PRESSURE RELIEF VALVE
	THERMOSTATIC MIXING VALVE		

	COLD WATER SUPPLY
	DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	DOMESTIC HOT WATER
	HEATING HOT WATER/FLUID
	HEATING WATER/FLUID RETURN

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____

BASIC INSTALLATION DRAWING FOR:

- 1 x TurboMax
- 1 x Boiler
- 1 x BuffMax
- 2 x Baseboards



REQUIREMENTS

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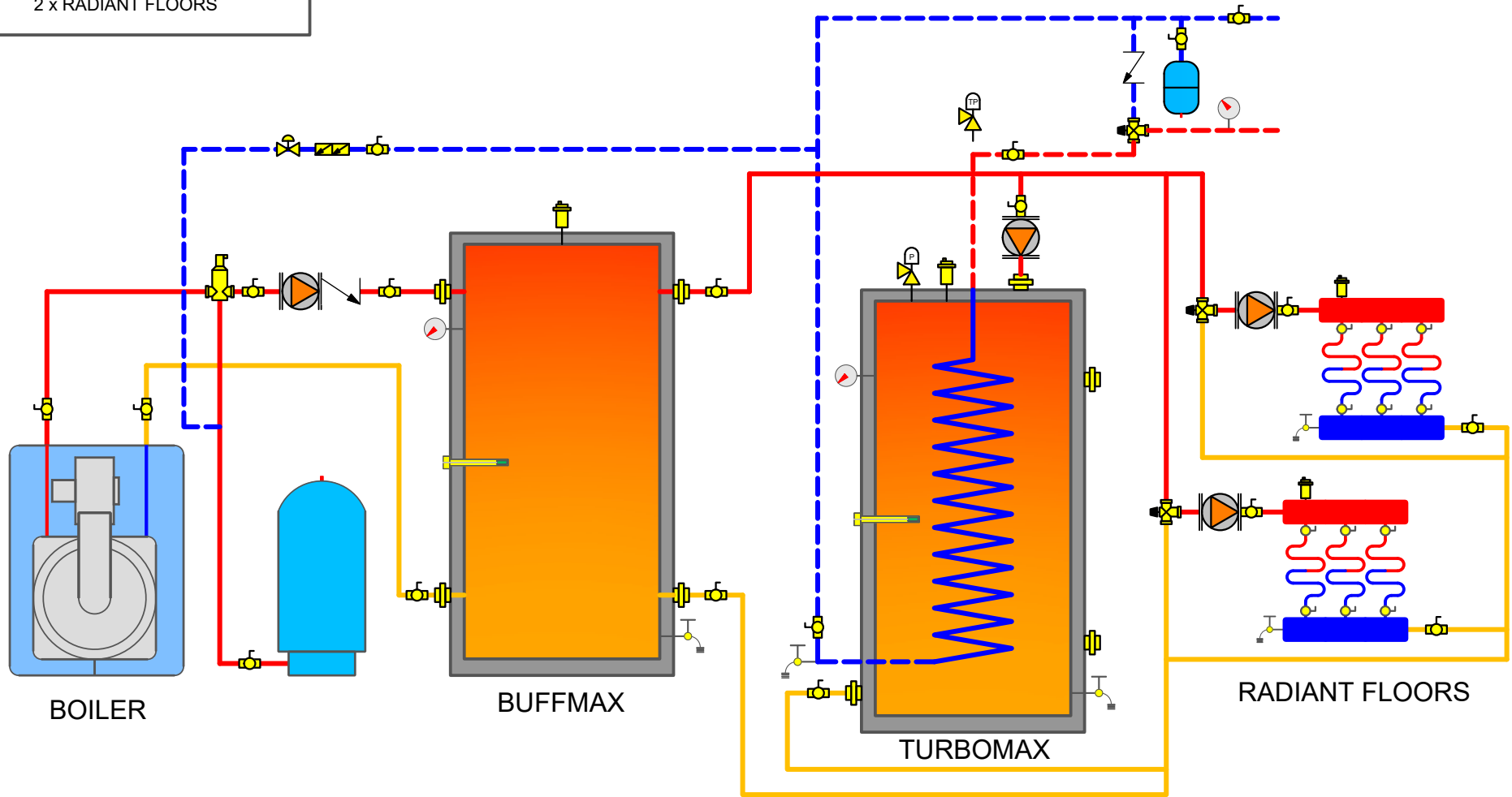
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	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	BACK FLOW PREVENTER		AIR SEPARATOR		TEMPERATURE & PRESSURE RELIEF VALVE		DOMESTIC HOT WATER
	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING HOT WATER/FLUID
	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING FOR:

- 1 x TurboMax
- 1 x Boiler
- 1 x BuffMax
- 2 x RADIANT FLOORS



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	DRAIN COCK		EXPANSION TANK				
	BALANCING VALVE						

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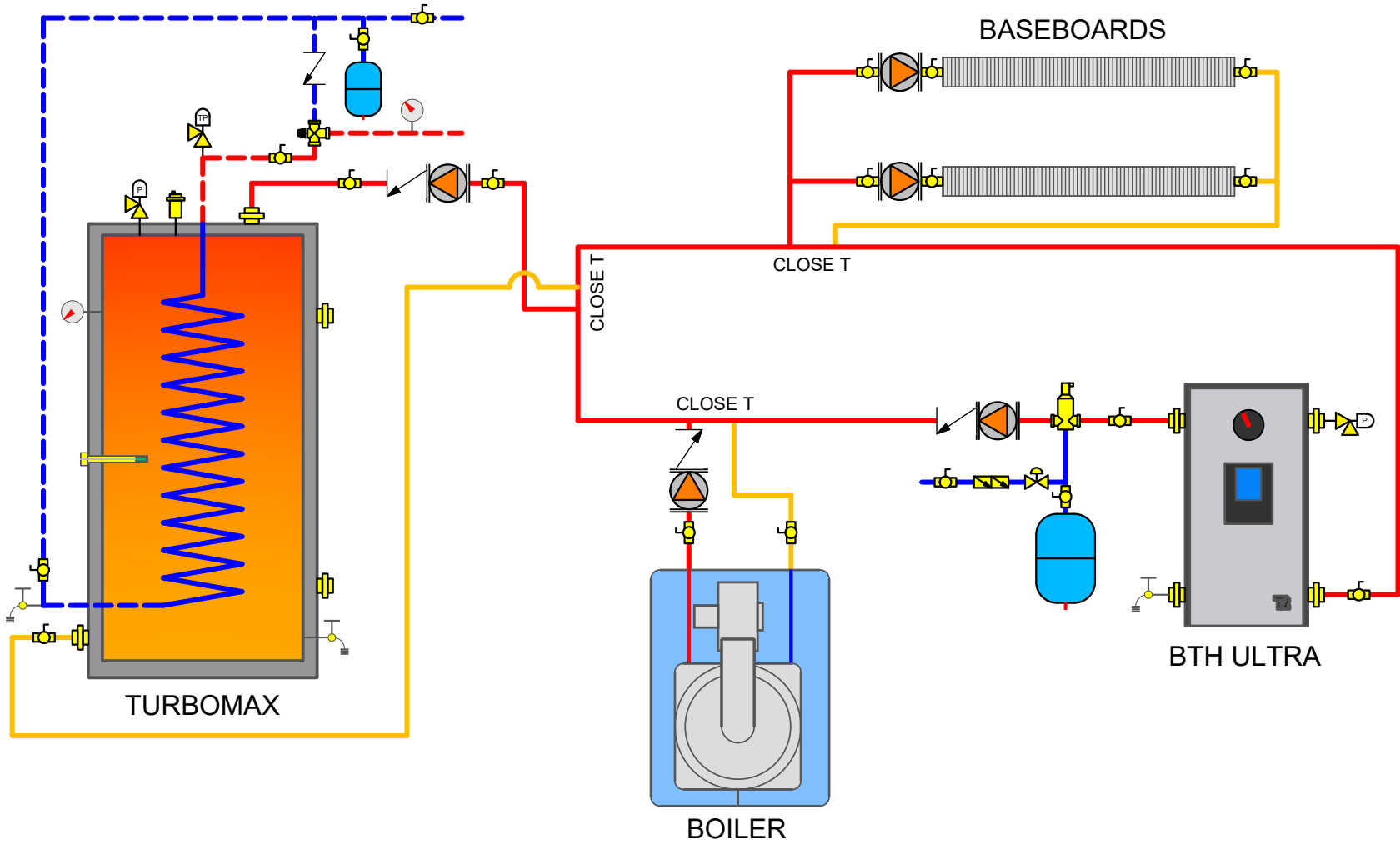
BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 1 x BTH ULTRA
- 2 x BASEBOARD



REQUIREMENTS

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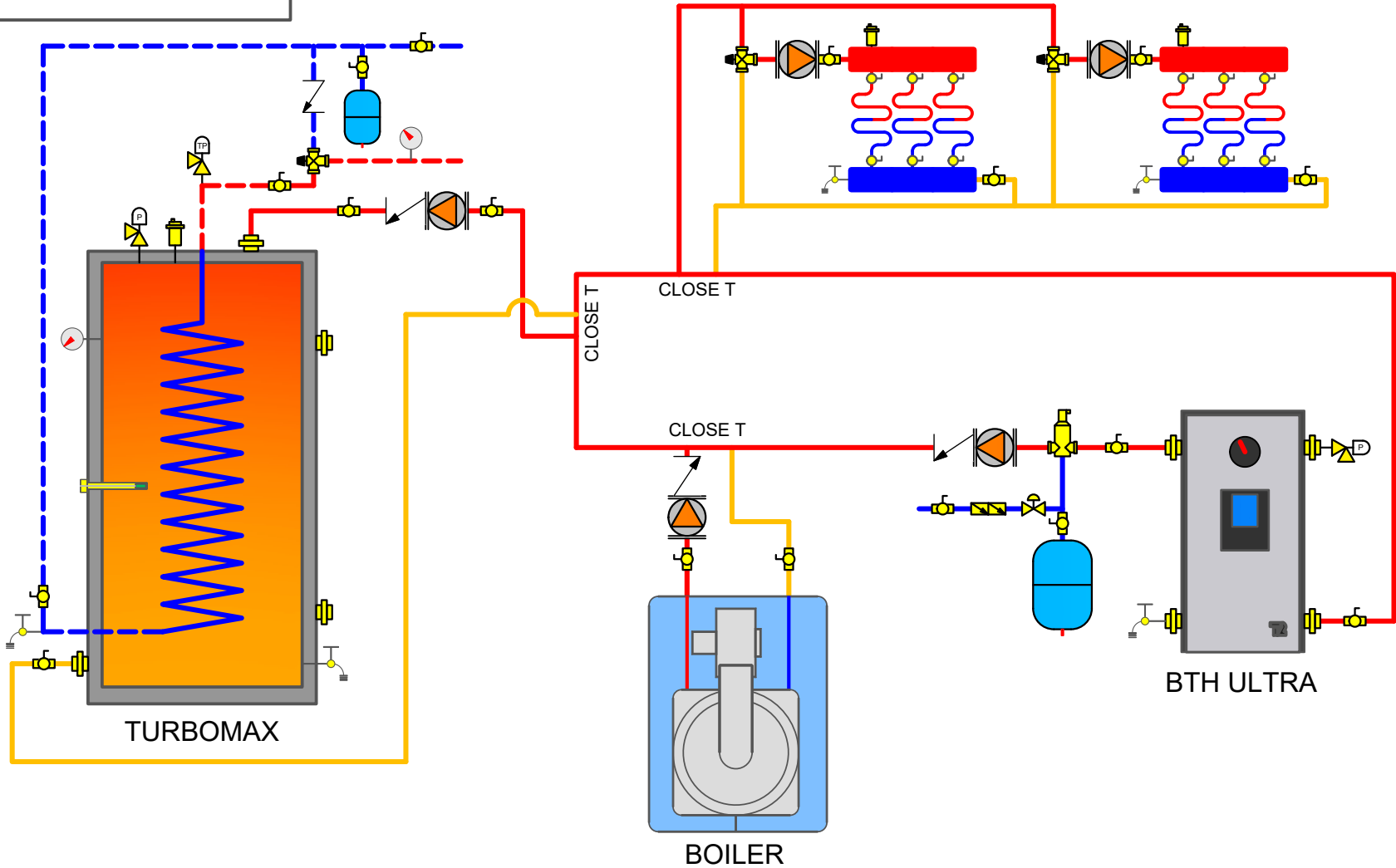
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BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 1 x BTH ULTRA
- 2 x RADIANT FLOORS



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BOILER CAPACITY : _____ BTU/H
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BOILER PIPE CONNECTION SIZE : _____ in
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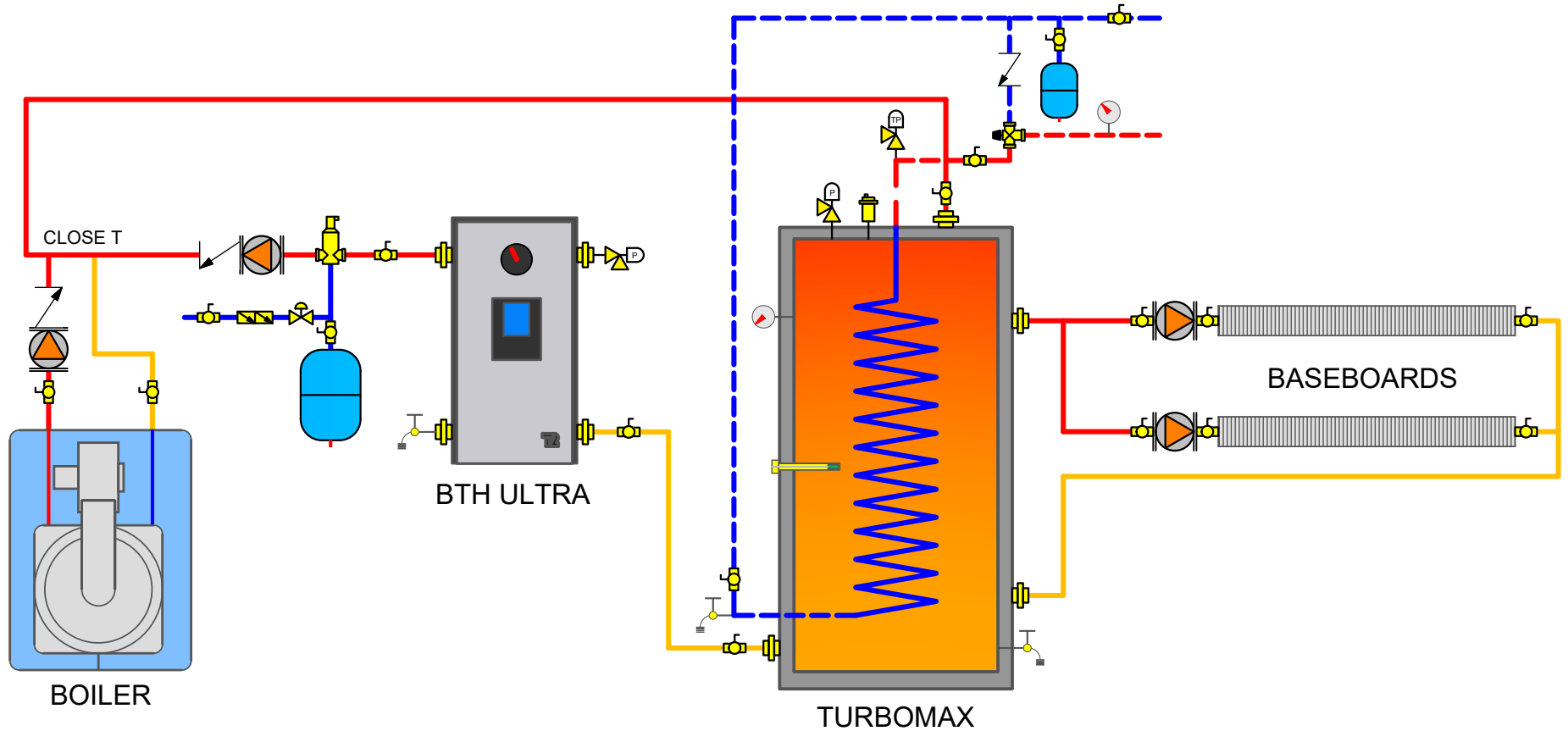
500 9th AVENUE
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BASIC INSTALLATION DRAWING FOR:

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- 1 x BOILER
- 1 x BTH ULTRA
- 2 x BASEBOARD

For this piping, it's required to have hot water priority. Here's two methods to do so :

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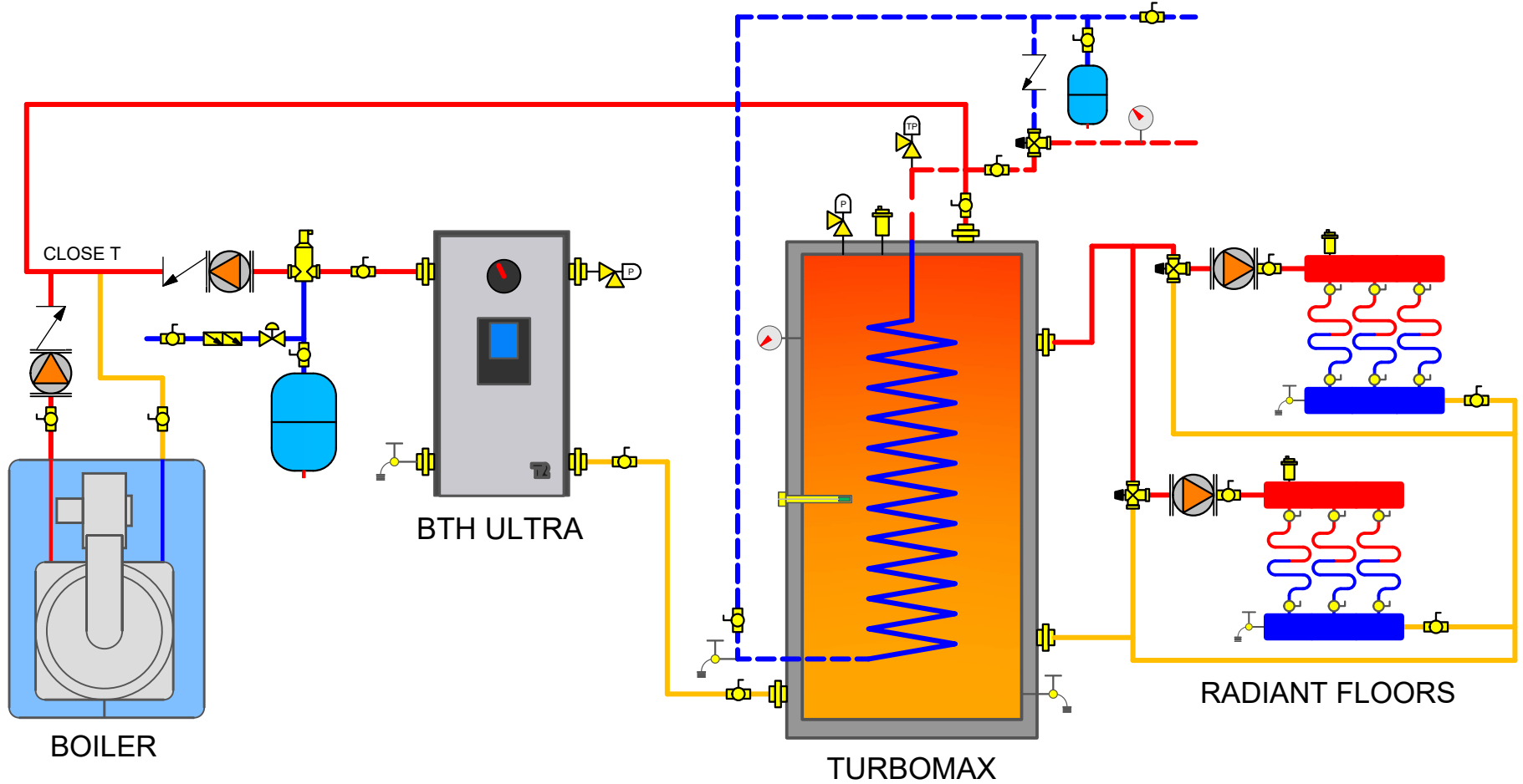
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 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
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BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 1 x BTH ULTRA
- 2 x RADIANT FLOORS

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 1) Replace the factory aquastat by one with a dual output signal
 2) Replace the manometer by a second aquastat



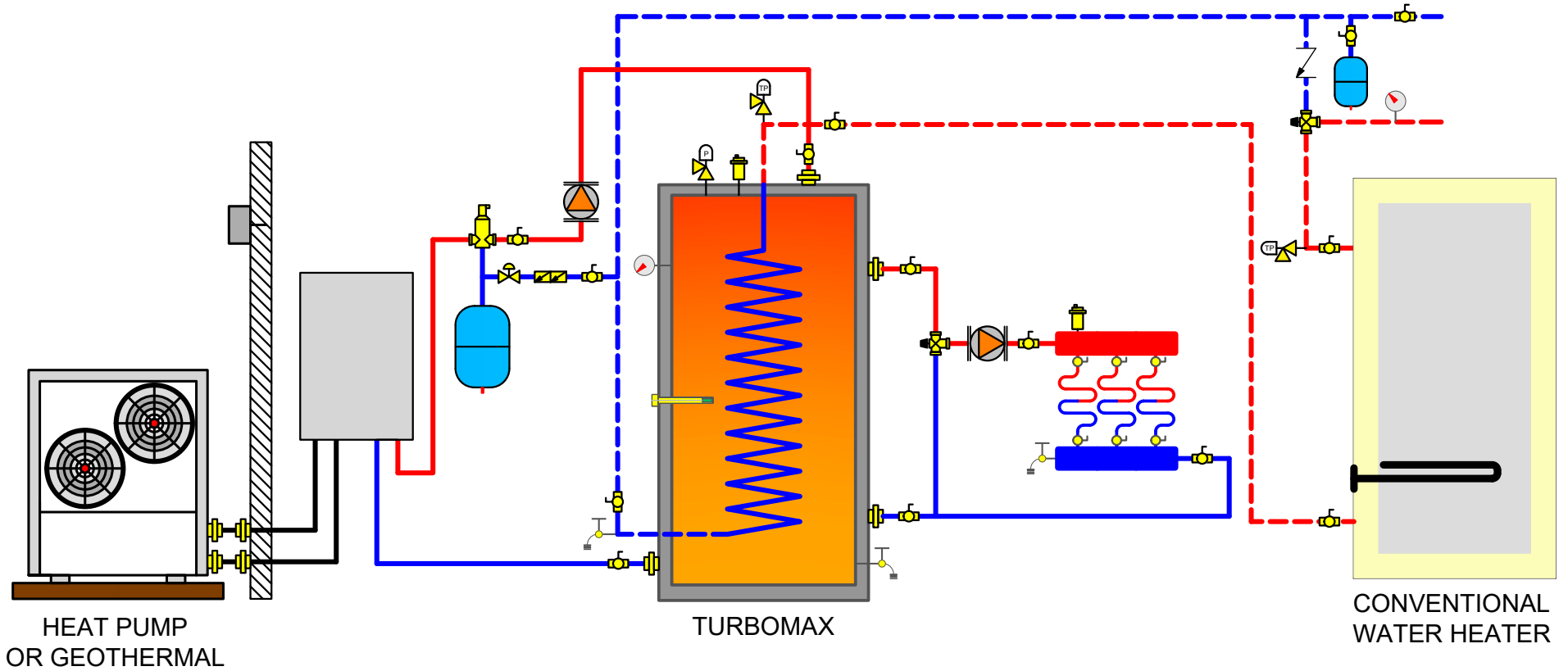
- REQUIREMENTS**
1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
 2. THIS IS A BASIC PIPING SCHEMATIC. PLEASE CONSULT THE INSTALLATION MANUAL
 3. INSTALL A SAFETY VALVE (TEMPERATURE & PRESSURE) ON THE DOMESTIC HOT WATER LINE. THE NEAREST POSSIBLE TO THE HOT WATER HEATER(S) CONNECTION(S) AND BEFORE ANY SHUT OFF VALVE
 4. PIPE ALL THE SAFETY VALVES AND DRAIN VALVES TO THE DRAIN OR ACCORDINGLY TO THE CODE
 5. WHEN A BACK FLOW PREVENTER OR WATER METER OR A PRESSURE REDUCING VALVE IS USED ON THE DOMESTIC COLD WATER SUPPLY LINE, THEN A THERMAL EXPANSION TANK MUST BE INSTALLED BETWEEN THE WATER HEATER AND THIS DEVICE
 6. THIS DRAWING IS NOT TO SCALE

SYMBOLS			
	BALL VALVE		AUTOMATIC AIR VENT
	CHECK VALVE		PUMP
	BACK FLOW PREVENTER		AIR SEPARATOR
	PRESSURE REDUCING VALVE		SENSOR WELL
	DRAIN COCK		EXPANSION TANK
	BALANCING VALVE		THERMOMETER
			PRESSURE RELIEF VALVE
			TEMPERATURE & PRESSURE RELIEF VALVE
			THERMOSTATIC MIXING VALVE
	COLD WATER SUPPLY		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	DOMESTIC HOT WATER		HEATING HOT WATER/FLUID
	HEATING WATER/FLUID RETURN		

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____



PREHEATING DOMESTIC HOT WATER THROUGH A TURBOMAX USING A HEAT PUMP OR GEOTHERMAL APPLICATION



- REQUIREMENTS**
1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
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 6. THIS DRAWING IS NOT TO SCALE

SYMBOLS			
	BALL VALVE		AUTOMATIC AIR VENT
	CHECK VALVE		PUMP
	BACK FLOW PREVENTER		AIR SEPERATOR
	PRESSURE REDUCING VALVE		SENSOR WELL
	DRAIN COCK		EXPANSION TANK
	BALANCING VALVE		THERMOMETER
			PRESSURE RELIEF VALVE
			TEMPERATURE & PRESSURE RELIEF VALVE
			THERMOSTATIC MIXING VALVE
	COLD WATER SUPPLY		DOMESTIC HOT WATER
	DOMESTIC PREHEATED WATER / DHW RECIRCULATION		HEATING HOT WATER/FLUID
	HEATING WATER/FLUID RETURN		

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

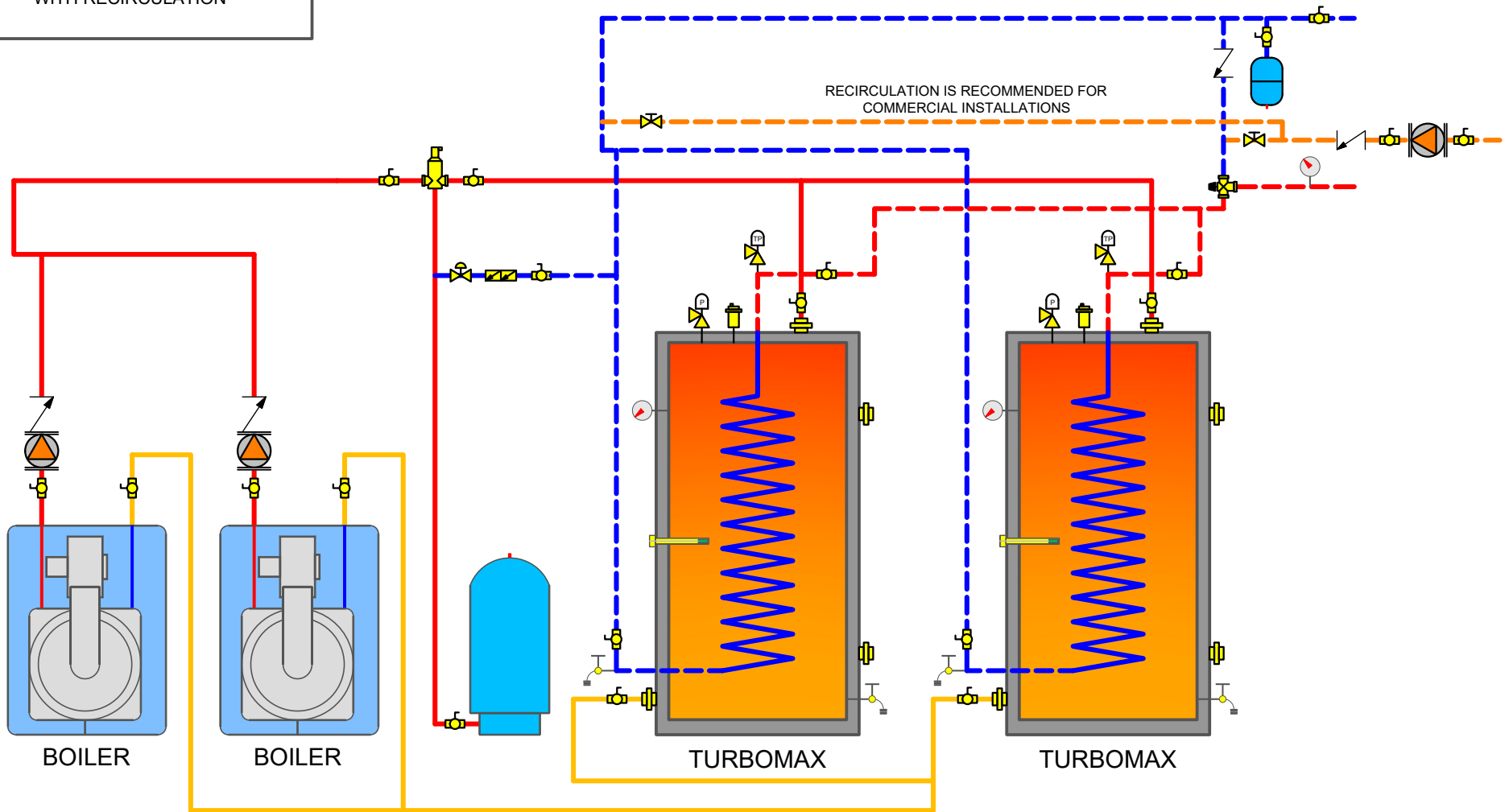
PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____



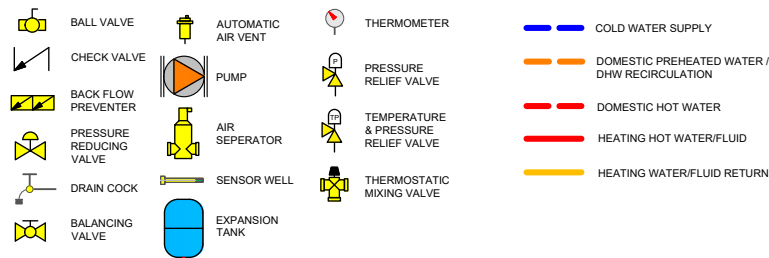
BASIC INSTALLATION DRAWING FOR:
2 x BOILER
2 x TURBOMAX
WITH RECIRCULATION



REQUIREMENTS

1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
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6. THIS DRAWING IS NOT TO SCALE

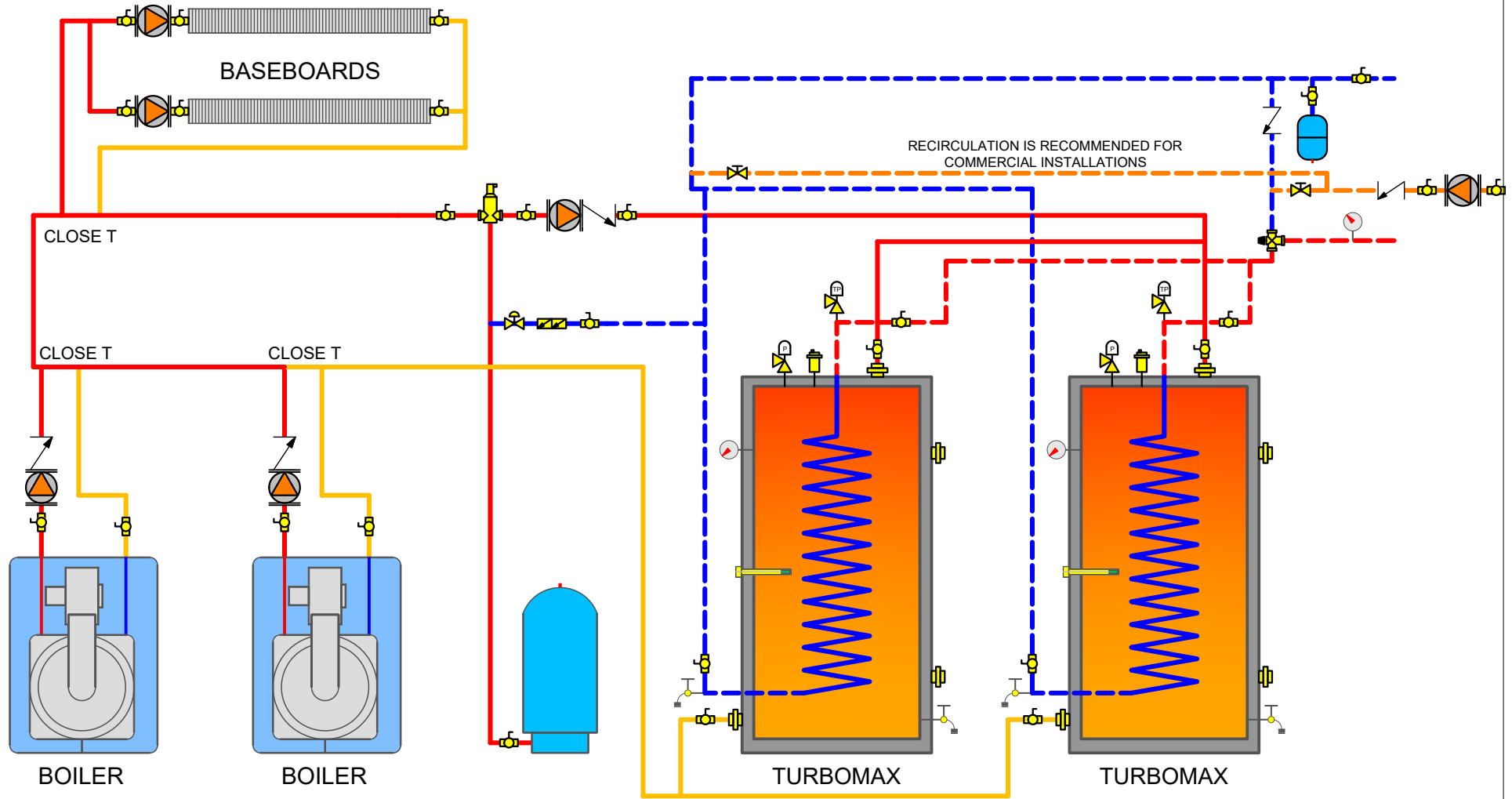
SYMBOLS



BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____



PRIMARY/SECONDARY SETUP FOR :
 2 x TURBOMAX
 2 x BOILER
 2 x BASEBOARD



- REQUIREMENTS**
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 6. THIS DRAWING IS NOT TO SCALE

SYMBOLS


	BALL VALVE		AUTOMATIC AIR VENT		THERMOMETER		COLD WATER SUPPLY
	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	BACK FLOW PREVENTER		AIR SEPARATOR		TEMPERATURE & PRESSURE RELIEF VALVE		DOMESTIC HOT WATER
	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING HOT WATER/FLUID
	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

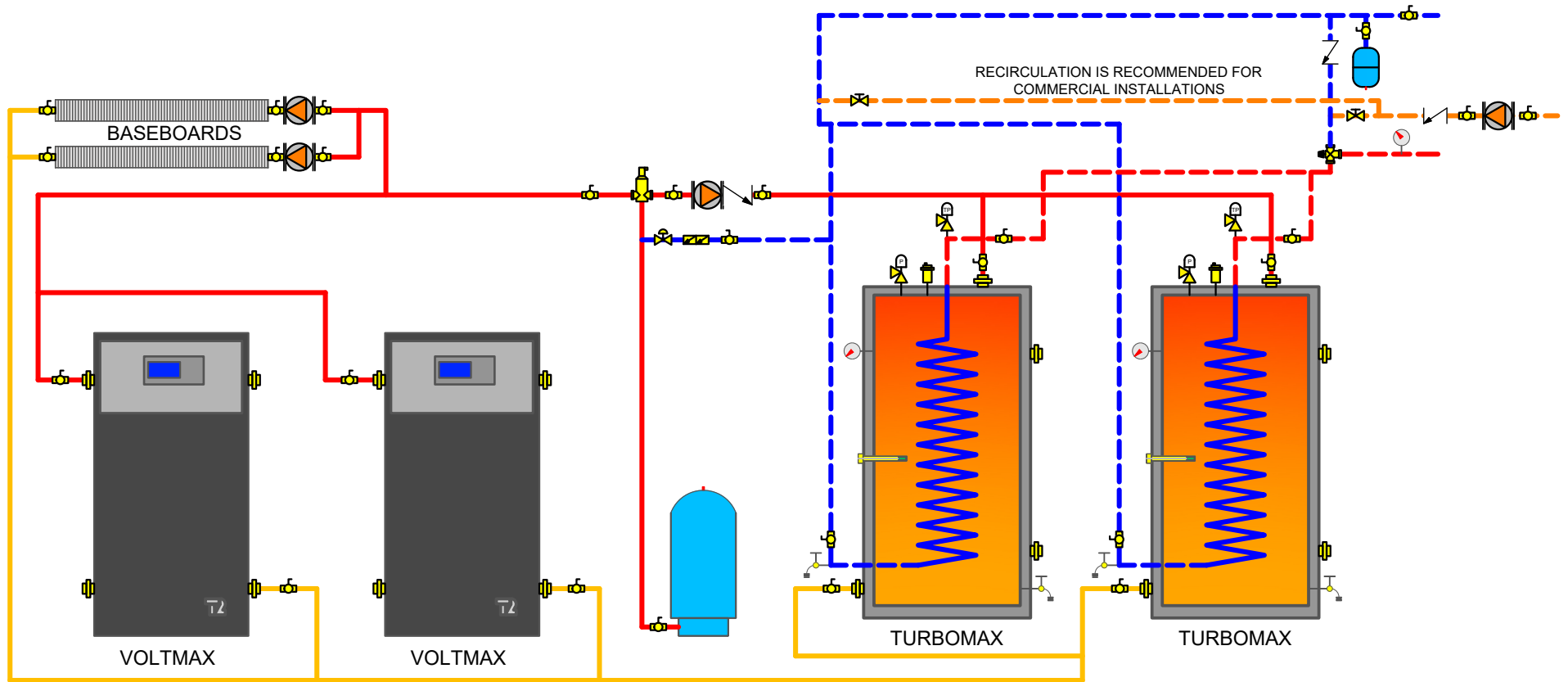
BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____



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 F : 819 826-6370

BASIC INSTALLATION DRAWING FOR:
 2 x VOLTMAX
 2 x BASEBOARD
 2 x TURBOMAX
 WITH RECIRCULATION



REQUIREMENTS

1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
2. THIS IS A BASIC PIPING SCHEMATIC. PLEASE CONSULT THE INSTALLATION MANUAL
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6. THIS DRAWING IS NOT TO SCALE

SYMBOLS

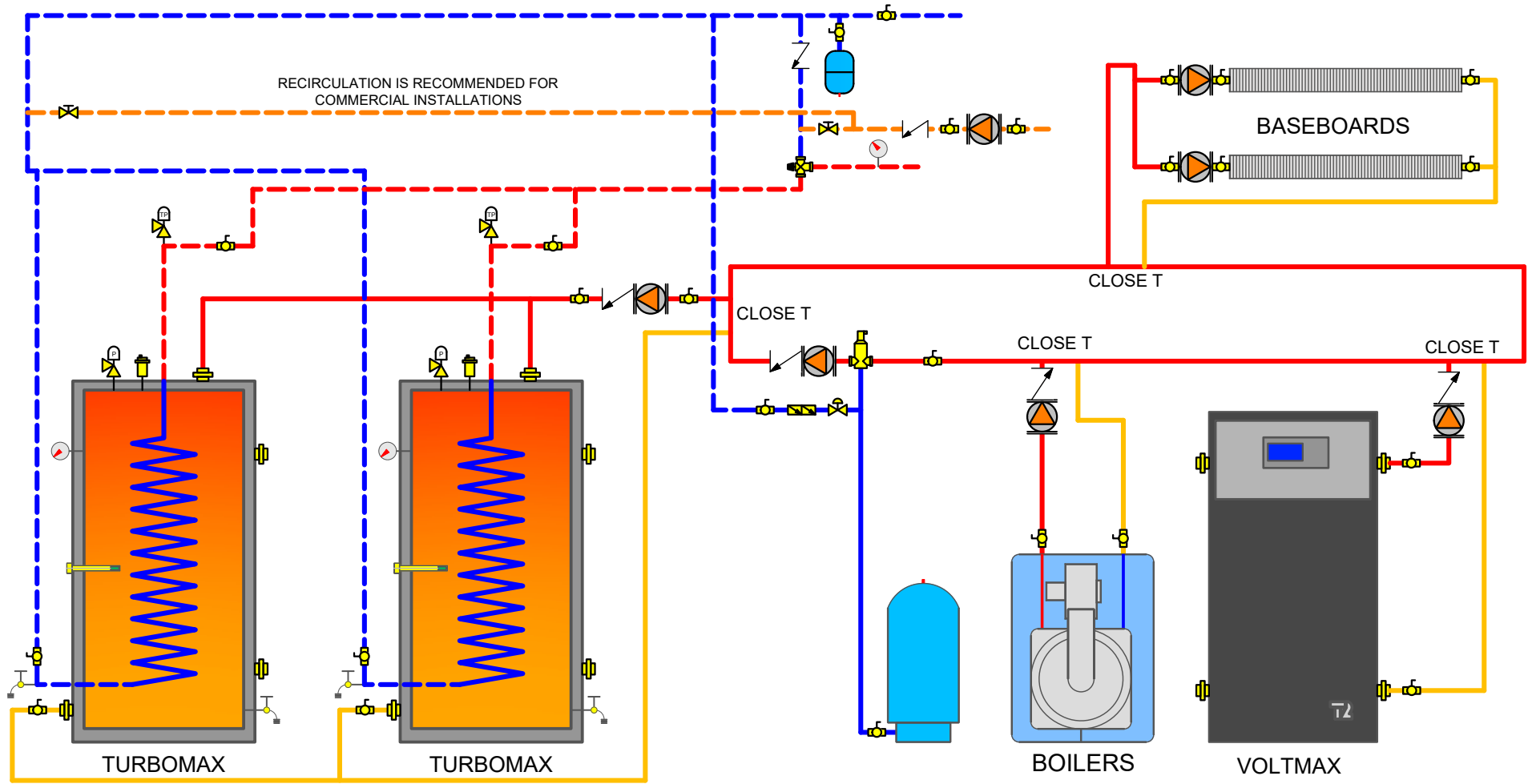
	BALL VALVE		AUTOMATIC AIR VENT		THERMOMETER		COLD WATER SUPPLY
	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	BACK FLOW PREVENTER		AIR SEPARATOR		TEMPERATURE & PRESSURE RELIEF VALVE		DOMESTIC HOT WATER
	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING WATER/FLUID RETURN
	DRAIN COCK		EXPANSION TANK				

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____



PRIMARY/SECONDARY INSTALLATION:

- 1 x BOILER
- 1 x VOLTMAX
- 2 x BASEBOARD
- 2 x TURBOMAX
- WITH RECIRCULATION



REQUIREMENTS

1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
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6. THIS DRAWING IS NOT TO SCALE

SYMBOLS

	BALL VALVE		AUTOMATIC AIR VENT		THERMOMETER		COLD WATER SUPPLY
	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	BACK FLOW PREVENTER		AIR SEPARATOR		TEMPERATURE & PRESSURE RELIEF VALVE		DOMESTIC HOT WATER
	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING HOT WATER/FLUID
	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

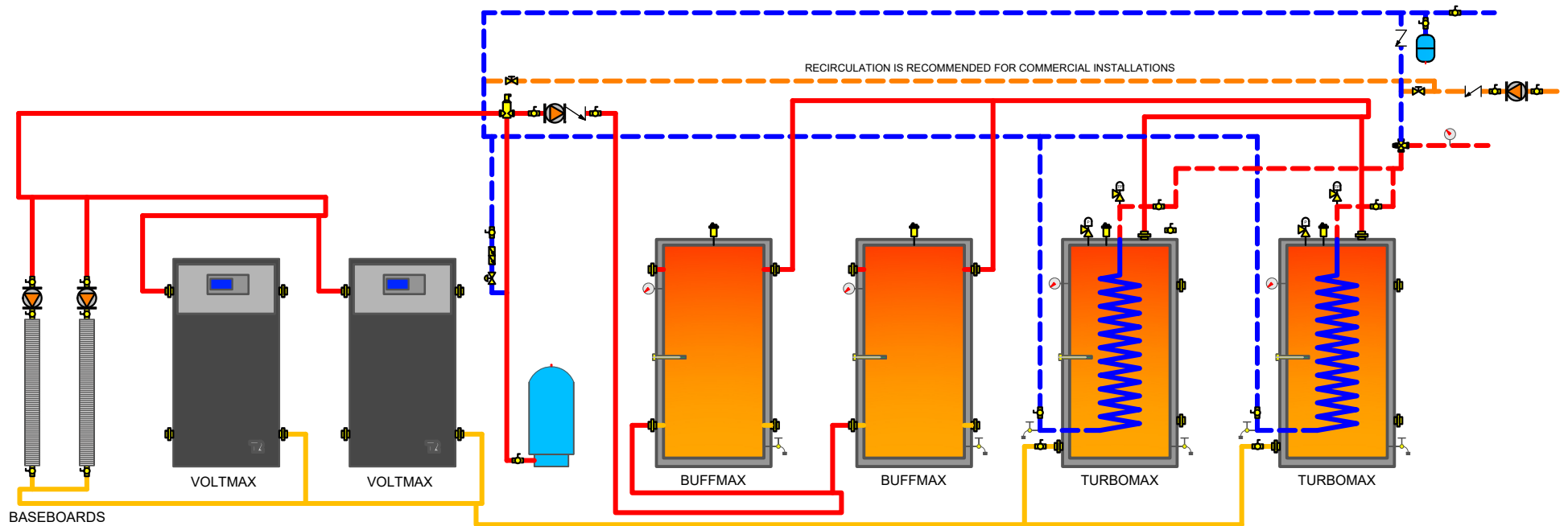
BOILER MODEL : _____
 TURBOMAX MODEL : _____



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BASIC INSTALLATION DRAWING FOR:

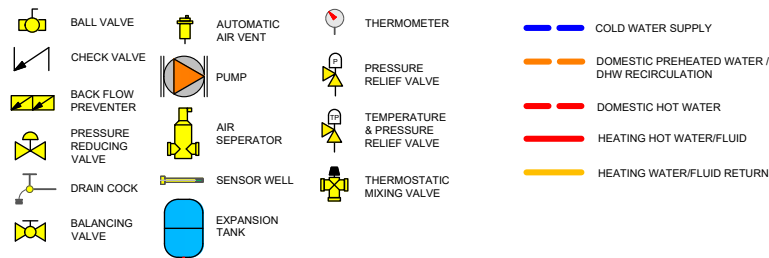
2 x VOLTMAX
 2 x BUFFMAX
 2 x BASEBOARD
 2 x TURBOMAX
 WITH RECIRCULATION



REQUIREMENTS

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6. THIS DRAWING IS NOT TO SCALE

SYMBOLS



BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

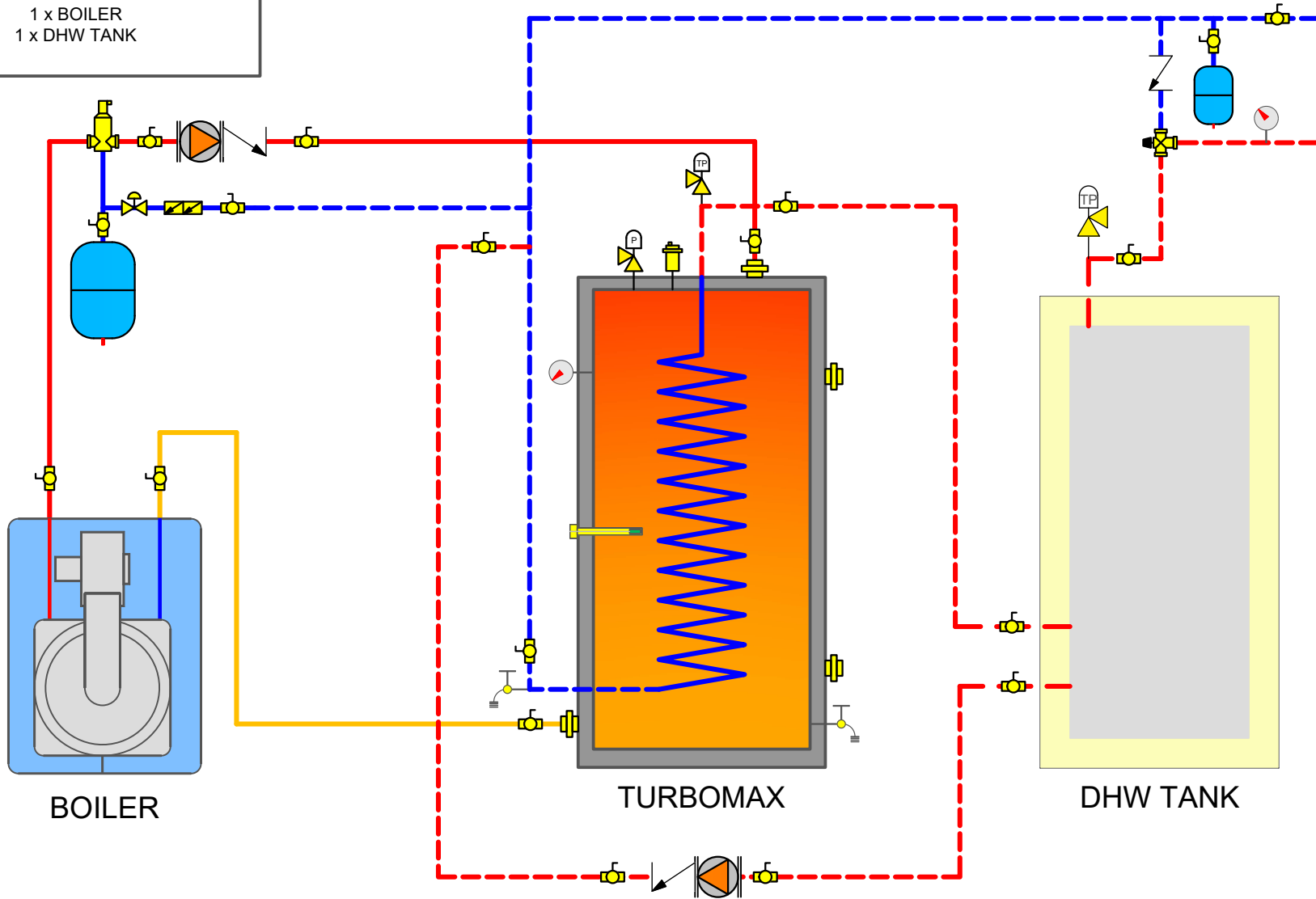
BOILER MODEL : _____
 TURBOMAX MODEL : _____



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BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 1 x DHW TANK



BOILER

TURBOMAX

DHW TANK

REQUIREMENTS

1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
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SYMBOLS

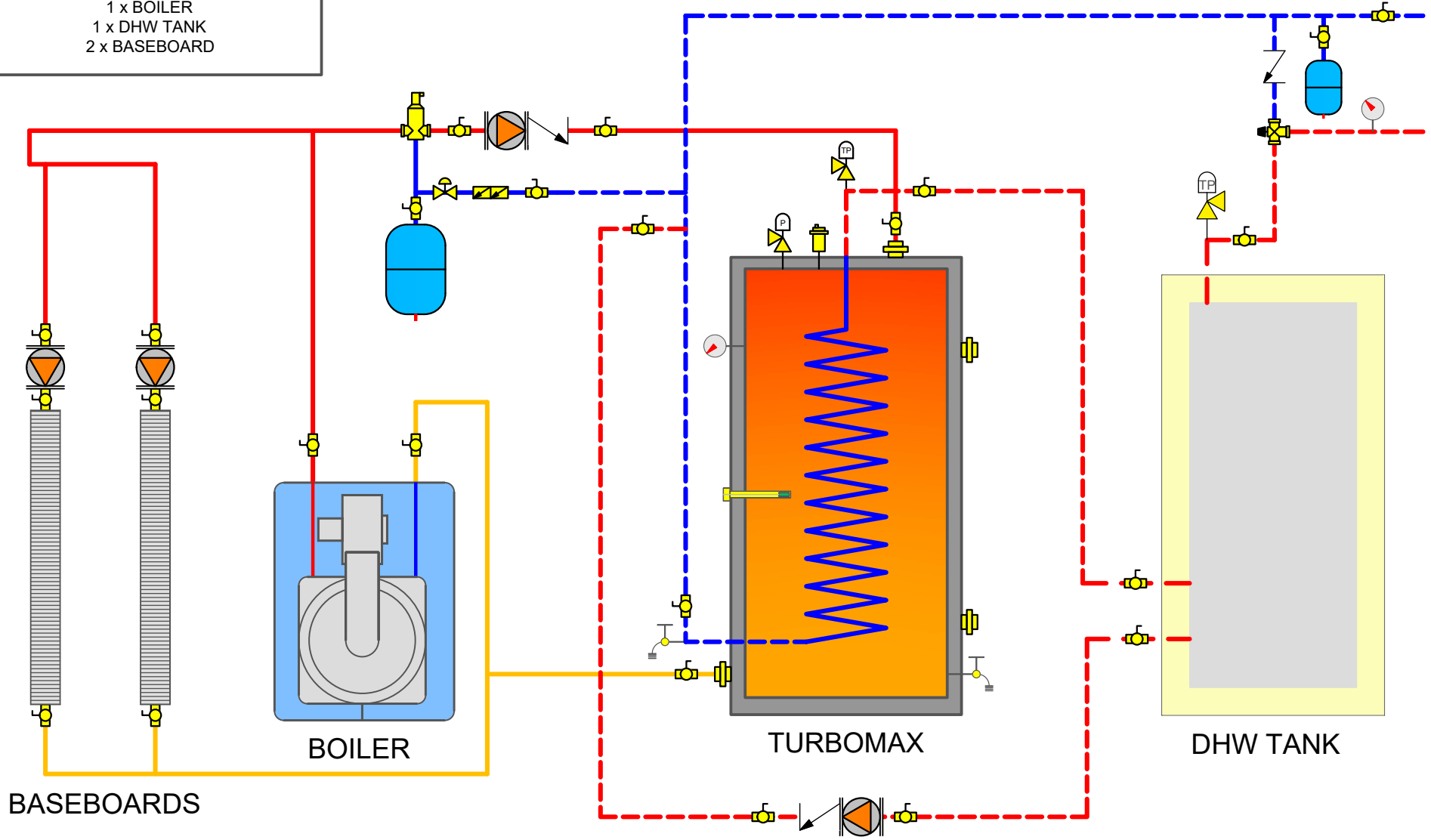
	BALL VALVE		AUTOMATIC AIR VENT		THERMOMETER		COLD WATER SUPPLY
	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
	BACK FLOW PREVENTER		AIR SEPERATOR		TEMPERATURE & PRESSURE RELIEF VALVE		DOMESTIC HOT WATER
	PRESSURE REDUCING VALVE		SENSOR WELL		THERMOSTATIC MIXING VALVE		HEATING HOT WATER/FLUID
	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H
 PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD
 BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in
 BOILER MODEL : _____
 TURBOMAX MODEL : _____



BASIC INSTALLATION DRAWING FOR:

- 1 x TURBOMAX
- 1 x BOILER
- 1 x DHW TANK
- 2 x BASEBOARD



- REQUIREMENTS**
1. THE INSTALLATION MUST CONFORM TO LOCAL, STATE, PROVINCIAL, NATIONAL CODES. IN ANY CASE WHERE INSTRUCTIONS CONFLICT WITH THE ABOVE, LET THOSE CODES TAKE PRECEDENCE
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 6. THIS DRAWING IS NOT TO SCALE

SYMBOLS


	BALL VALVE		AUTOMATIC AIR VENT		THERMOMETER		COLD WATER SUPPLY
	CHECK VALVE		PUMP		PRESSURE RELIEF VALVE		DOMESTIC PREHEATED WATER / DHW RECIRCULATION
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	DRAIN COCK		EXPANSION TANK				HEATING WATER/FLUID RETURN
	BALANCING VALVE						

BOILER CAPACITY : _____ BTU/H
 MINIMUM REQUIRED NET CAPACITY : _____ BTU/H

PUMP CAPACITY : _____ GPM @ _____ FEET OF HEAD

BOILER PIPE CONNECTION SIZE : _____ in
 DHW TURBOMAX PIPE CONNECTION SIZE : _____ in

BOILER MODEL : _____
 TURBOMAX MODEL : _____



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