

See reverse for Thermostat Wiring Options

Indirect Tank

DHW Tank Temperature Sensor (Included with boiler)
Connect to boiler as per Boiler manual

Bosch Boiler

Bosch Terminal Strip

Bosch 120VAC Junction Box

Tamas Terminal Block

W Thermostat 1
R

W Thermostat 2
R

Boiler demand

C 24V AC 30VA Max
R

Power to T-stats

Thermostat 1

Thermostat 2

Thermostats 1 – 2 *Dry contact outputs. Do not
apply power to the Tamas terminal strip.

Tamas Terminal Block

Tamas Control Box

Sleeved 120V AC Cable for DHW control
from Boiler included with Tamas Panel

Note: Use service function
5.E, to set connection to 01

The Tamas Hydronic Panel has its
own Ground and therefore does not
require a Ground wire between the
panel and the Bosch Boiler



Notes:

This is not an
engineered drawing
and does not
necessarily include
all the components
for an entire system.
It is intended as a
representative
sample of how the
control may be wired
for a sample
application. It is the
responsibility of the
installer to seek
professional advice
and/or install the
system to meet all
necessary codes for
the jurisdiction of the
actual installation.

Field wiring

Scale : NS

Title

T-BO-BD-1121
DHW 2015

DWG No:
070801121

File No:070801121

Date:

19 MAY 2015

Drawn: PH

Designed BY: TH

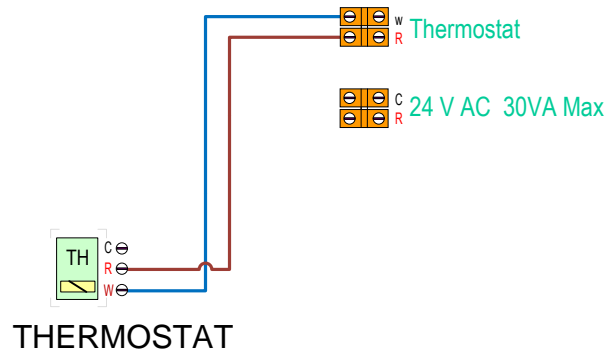


Thermostat Wiring Options

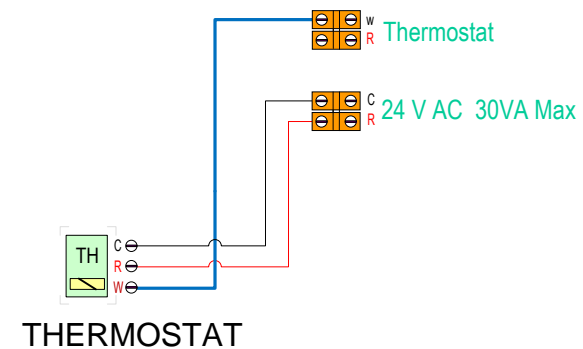


Notes:
This is not an engineered drawing and does not necessarily include all the components for an entire system. It is intended as a representative sample of how the control may be wired for a sample application. It is the responsibility of the installer to seek professional advice and/or install the the system to meet all necessary codes for the jurisdiction of the actual installation.

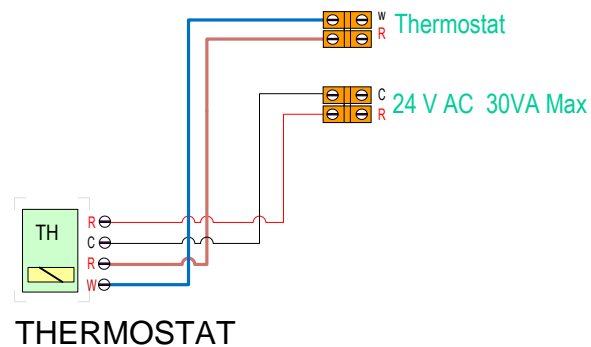
2 Wire Thermostat



3 Wire Thermostat



4 Wire Thermostat



Title

Date:

Drawn:



