

2 Heating Zones

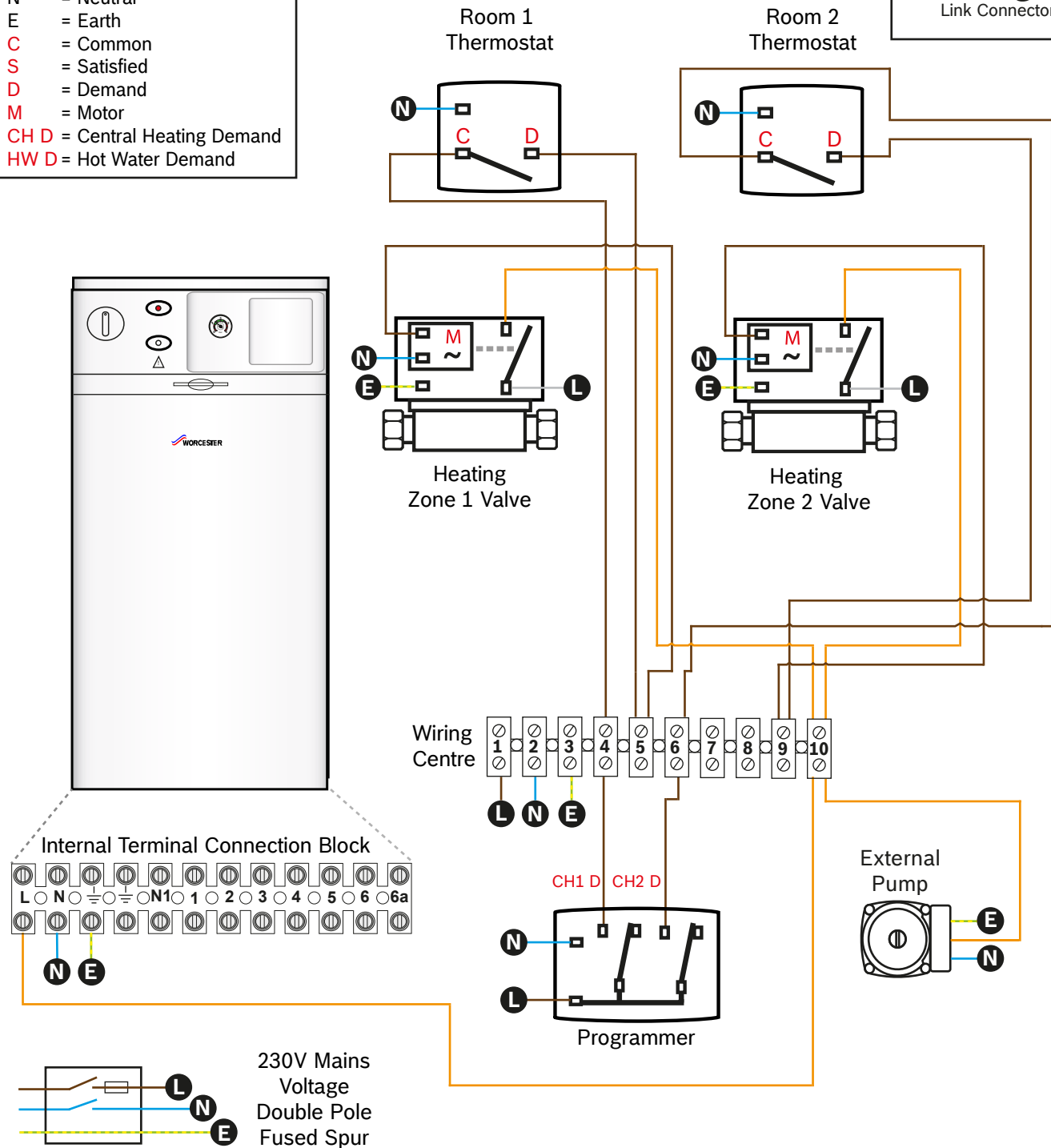
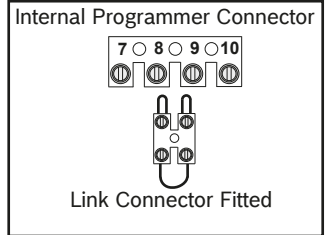
2H-R-E

 The following labels and those like them are used to denote generic connections (such as the live supply to components) in order to simplify the diagram:

L LIVE **N** NEUTRAL **E** EARTH

Legend:

L = Live
N = Neutral
E = Earth
C = Common
S = Satisfied
D = Demand
M = Motor
CH D = Central Heating Demand
HW D = Hot Water Demand



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Frost Protection (to System Bypass)

-----FB



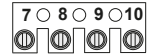
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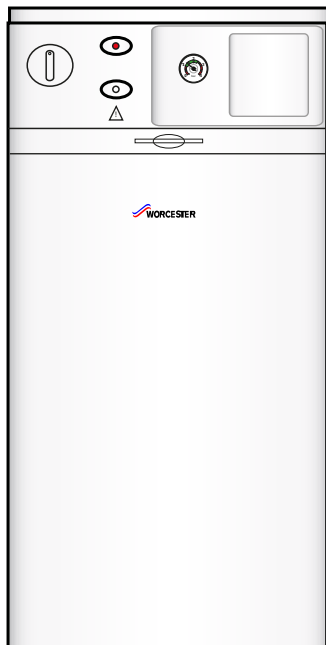
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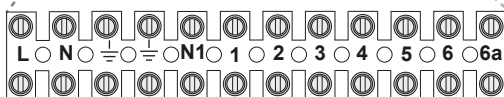
Internal Programmer Connector



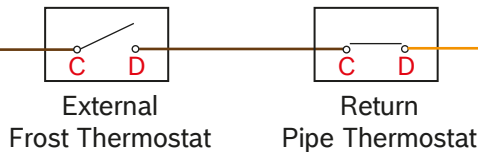
Link Connector Fitted



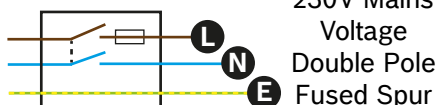
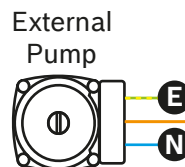
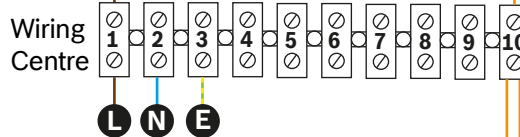
Internal Terminal Connection Block



N **E**



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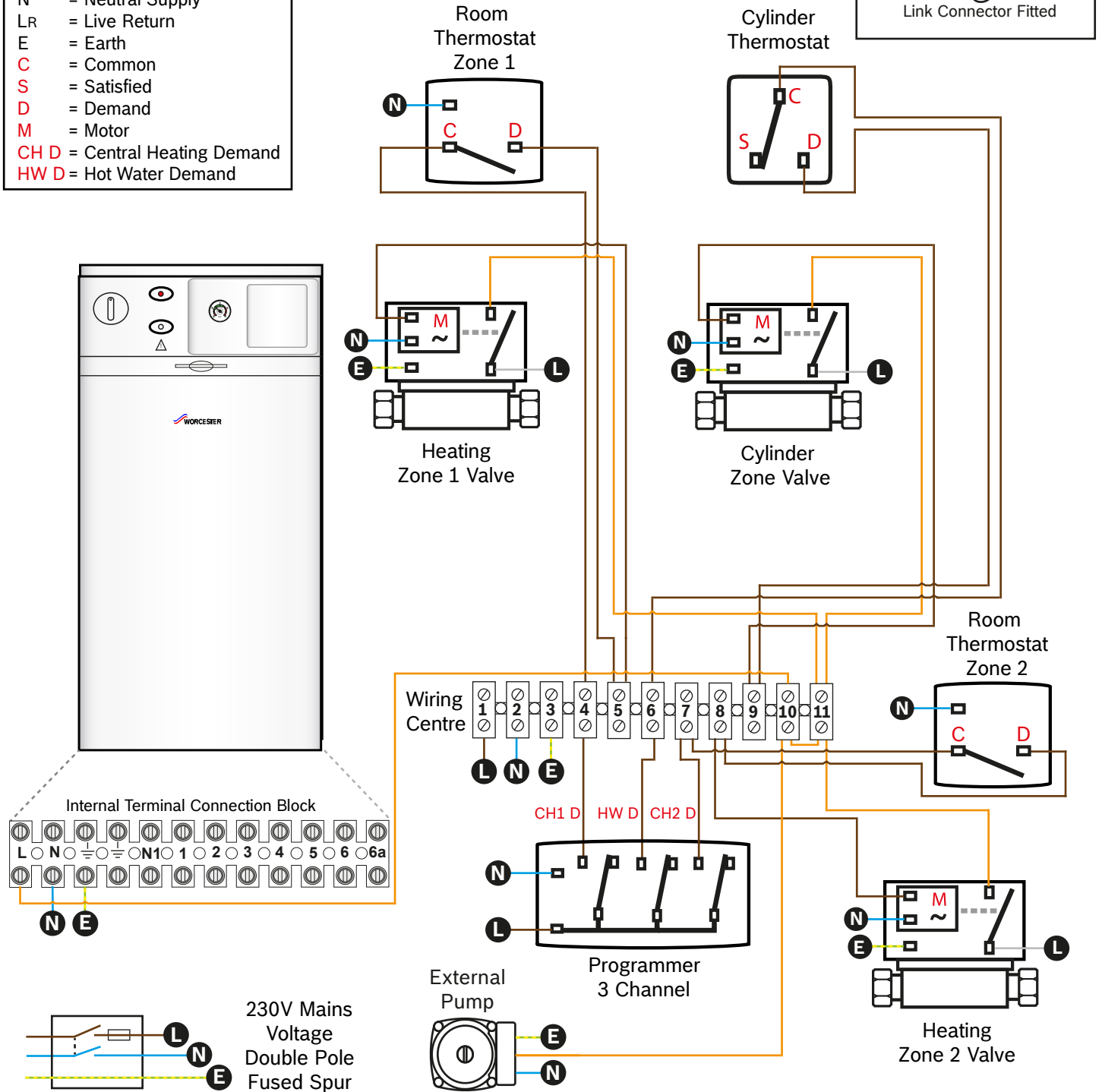
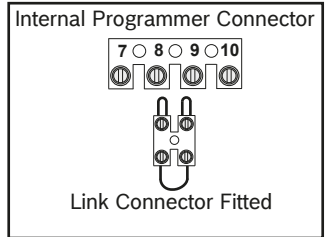
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Greenstar Danesmoor Kitchen Regular ErP

S Plan Plus (Underfloor Heating)

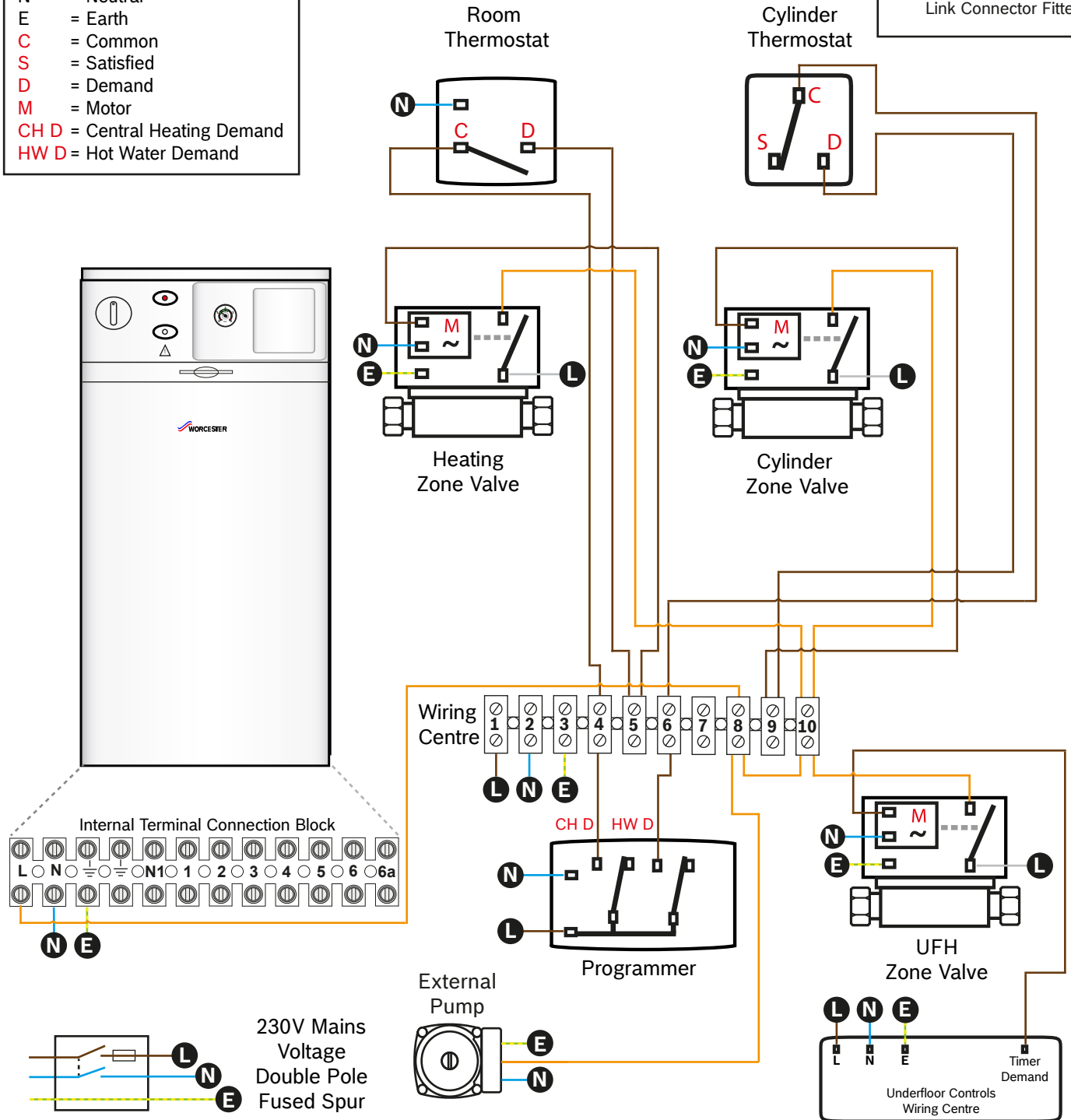
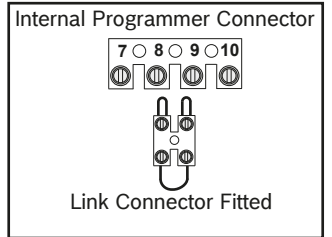
P-U-E

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Greenstar Danesmoor Kitchen Regular ErP

Y Plan (Mid Position valve, Integral Programmer)

Y-R-I

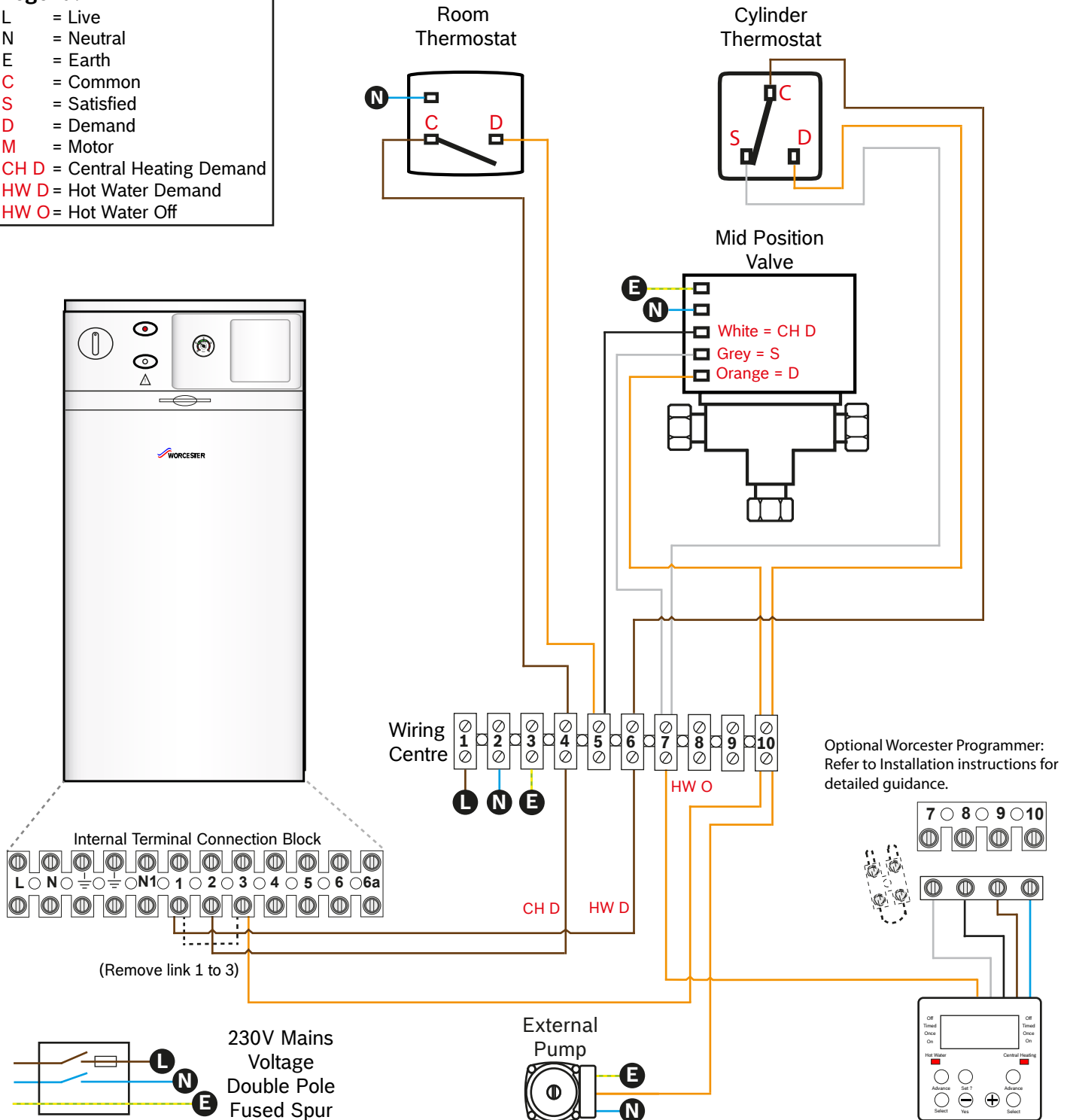


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2H-R-E

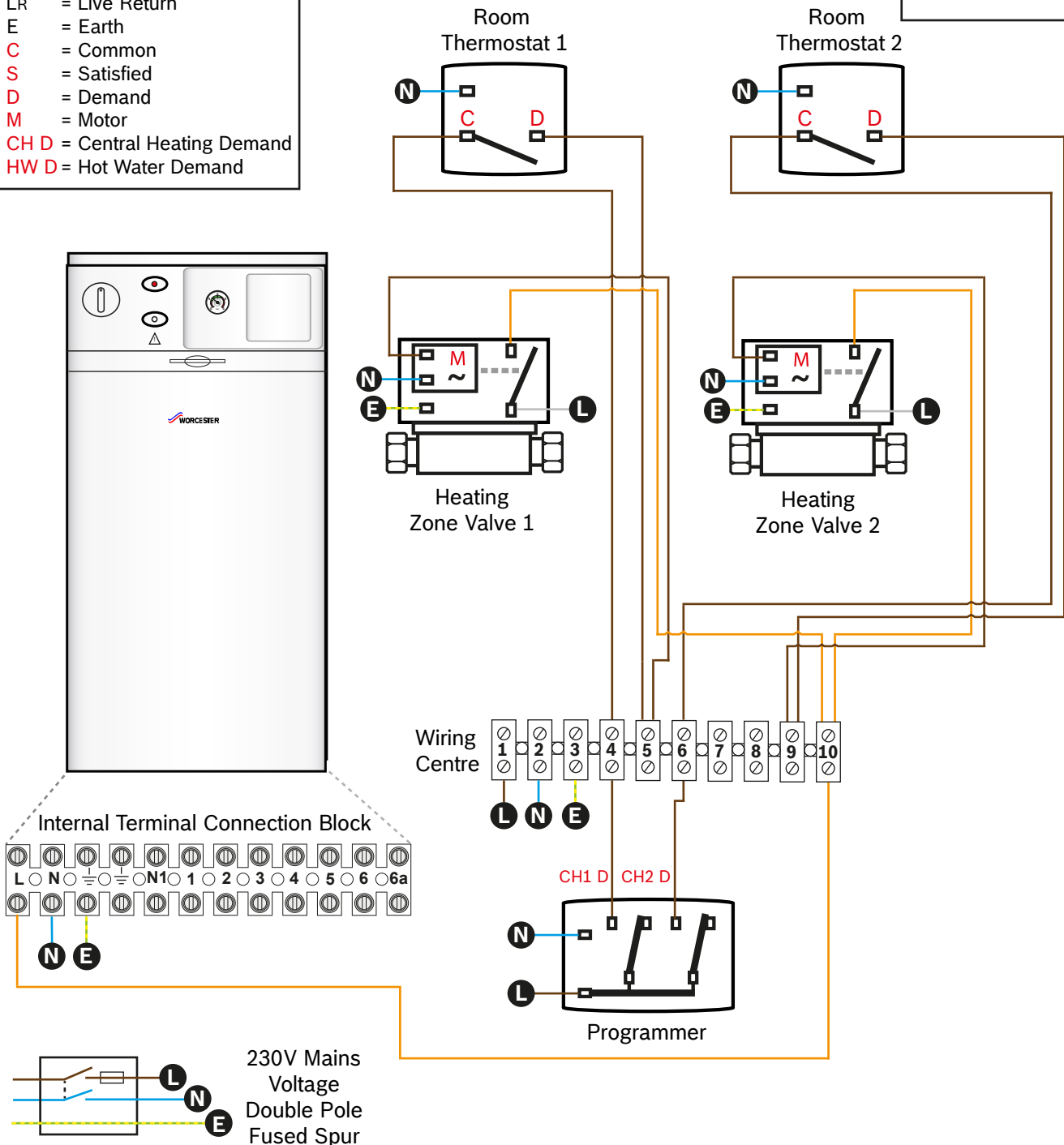
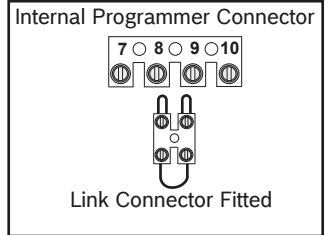


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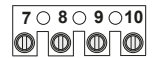
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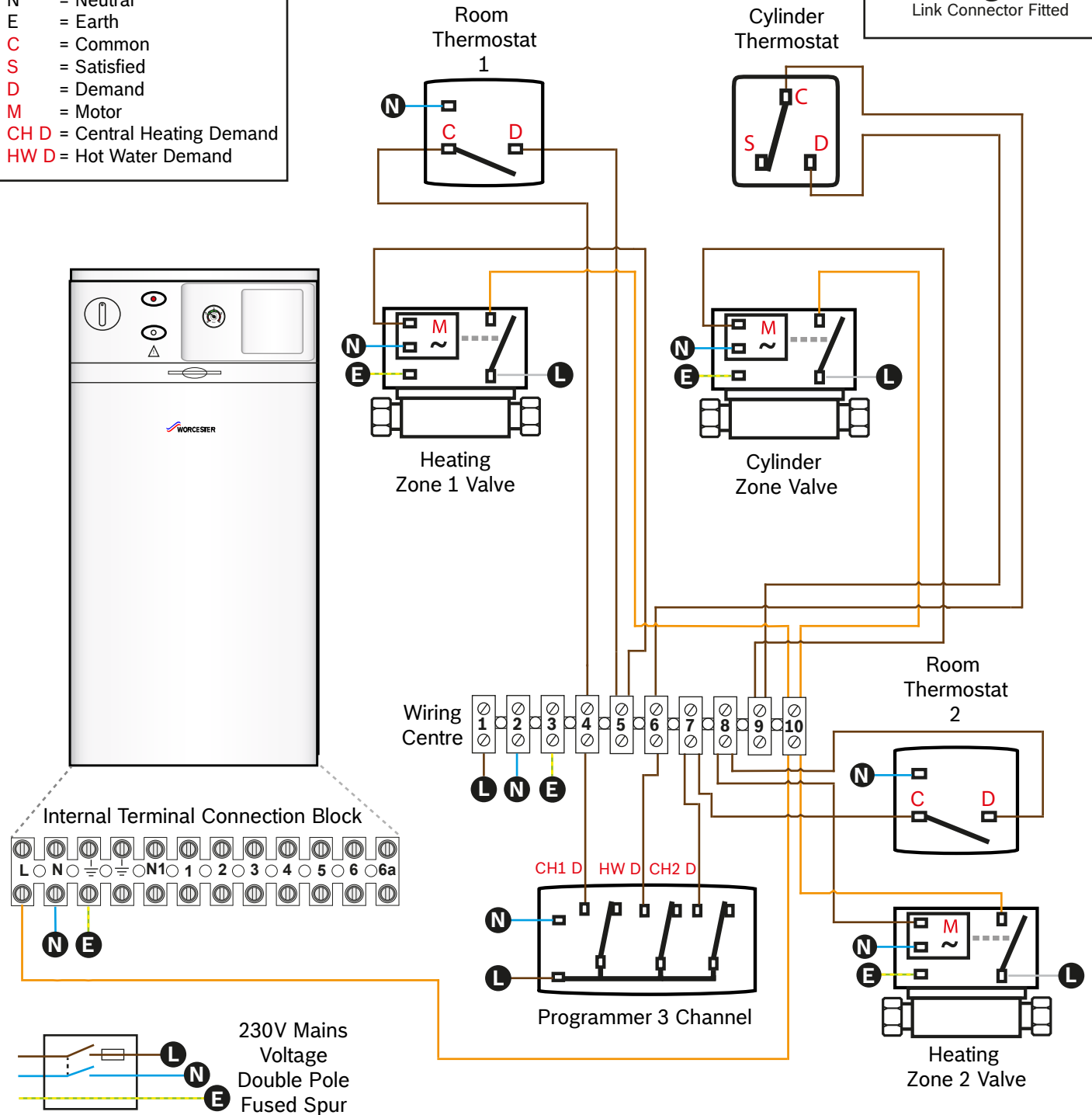
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Internal Programmer Connector



Link Connector Fitted



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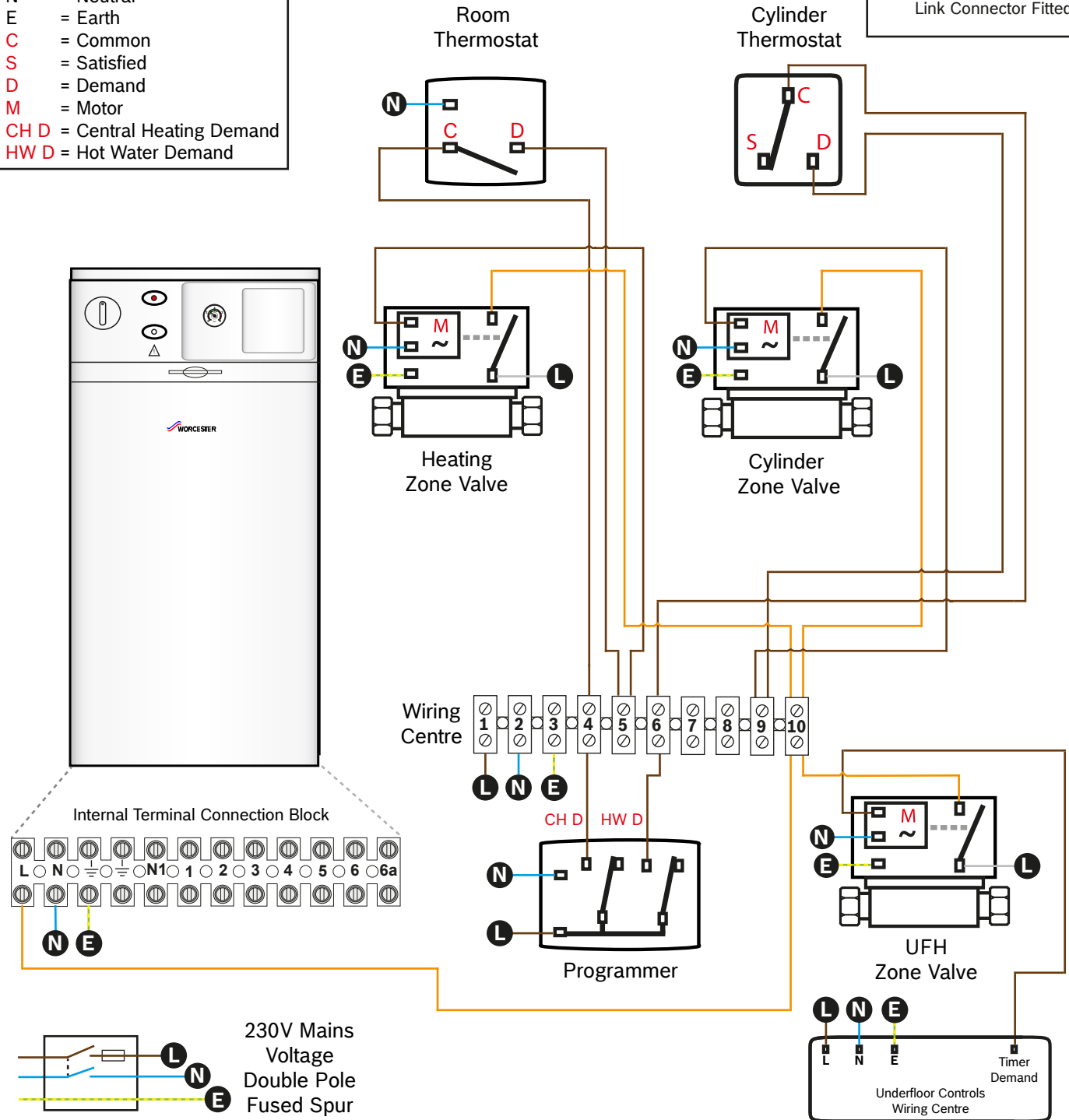
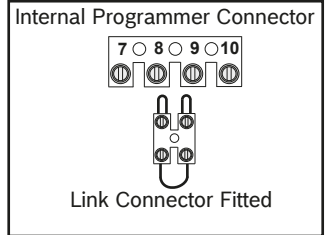
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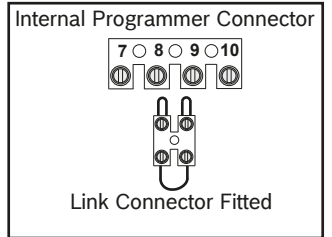
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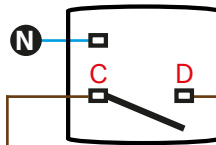
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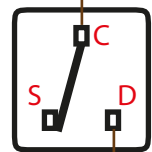
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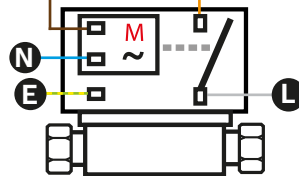
Room
Thermostat



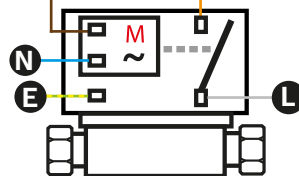
Cylinder
Thermostat



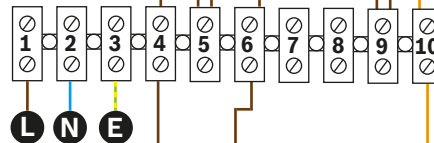
Heating
Zone Valve



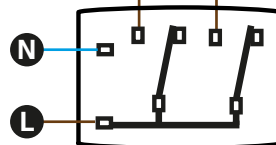
Cylinder
Zone Valve



Wiring
Centre

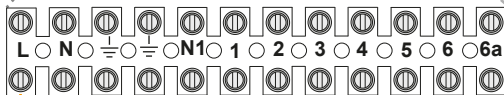


CH D HW D



Programmer

Internal Terminal Connection Block



230V Mains
Voltage
Double Pole
Fused Spur

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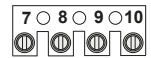
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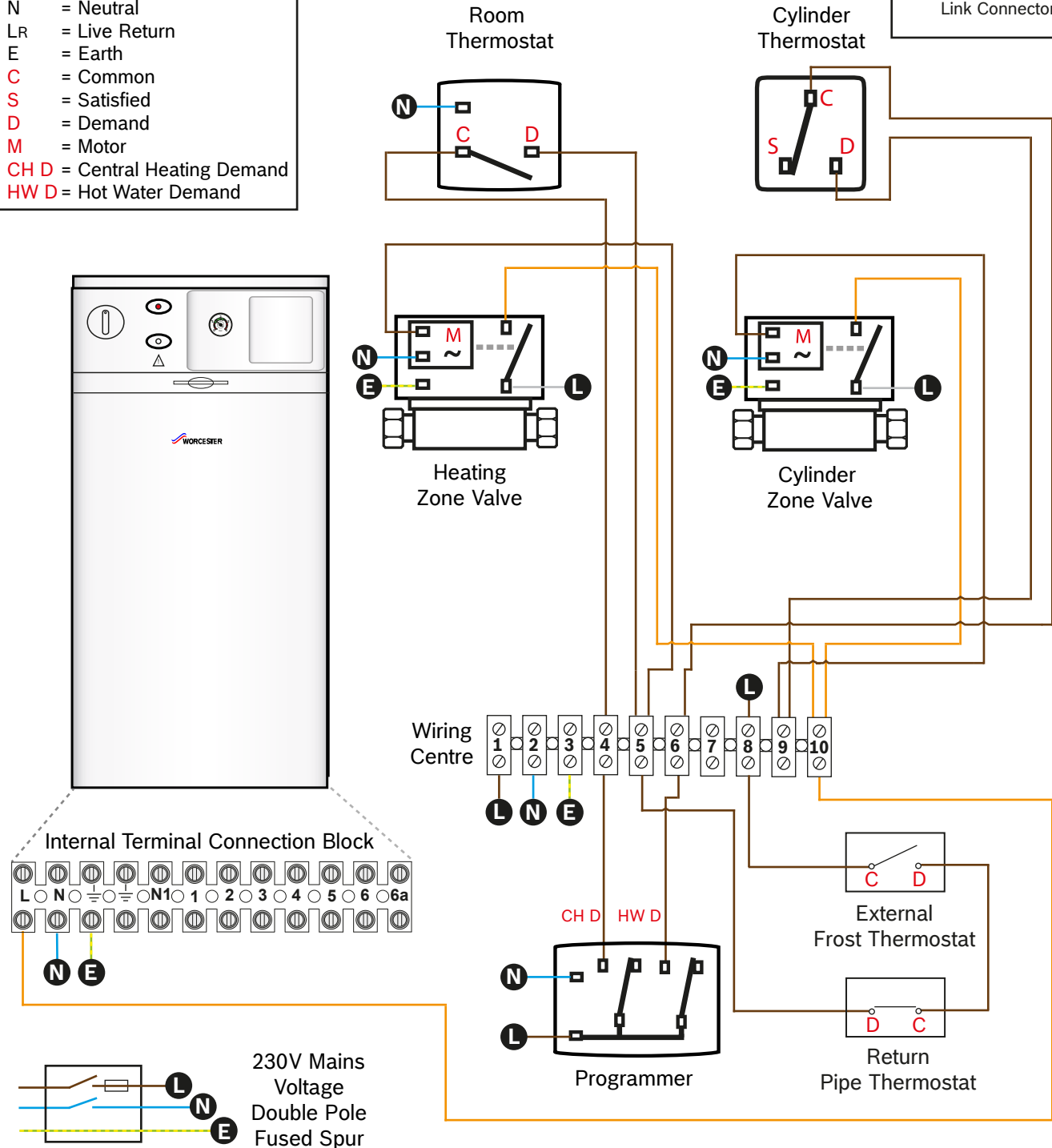
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Internal Programmer Connector



Link Connector Fitted



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Y Plan (Mid Position Valve)

Y-R-I

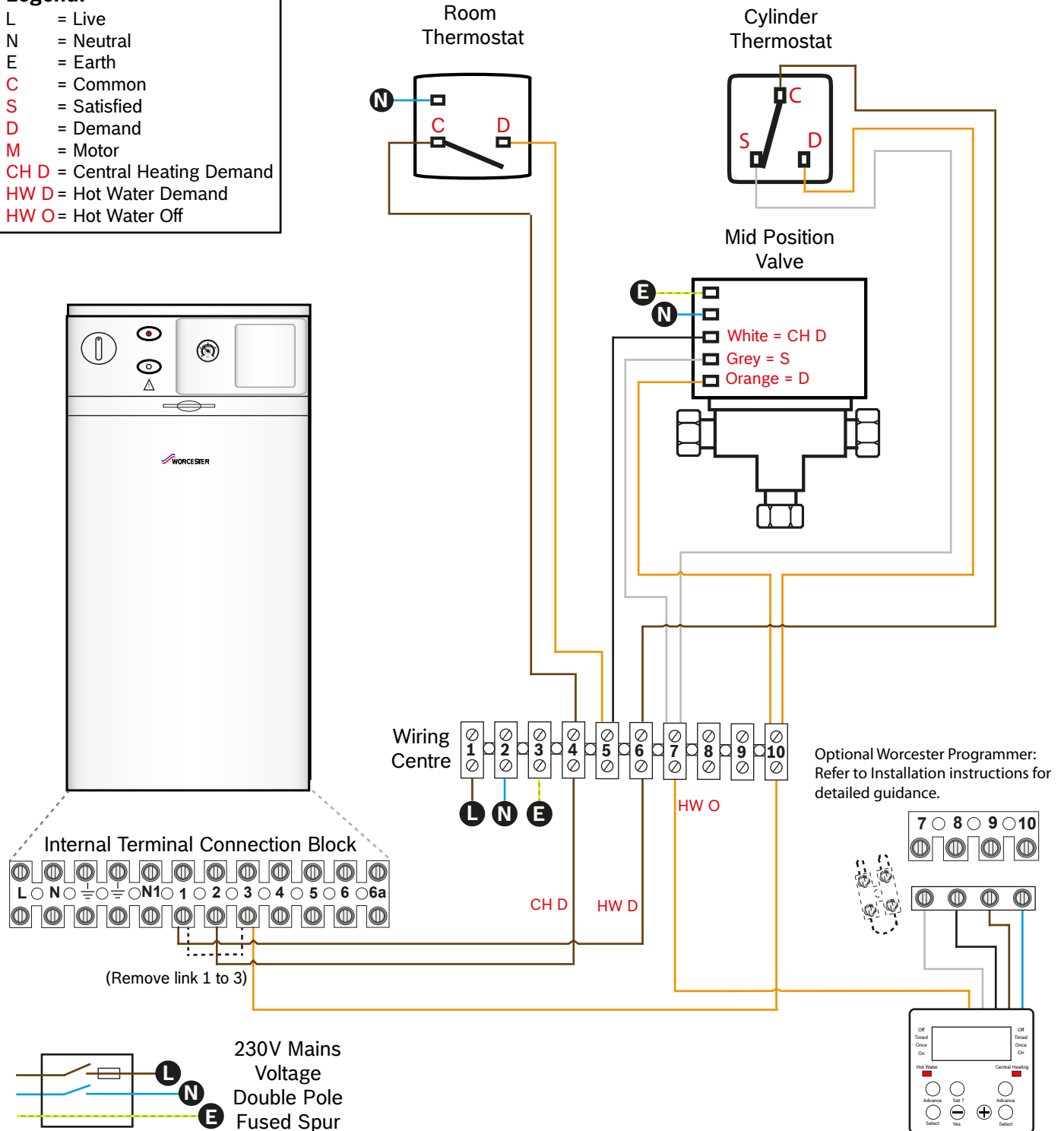


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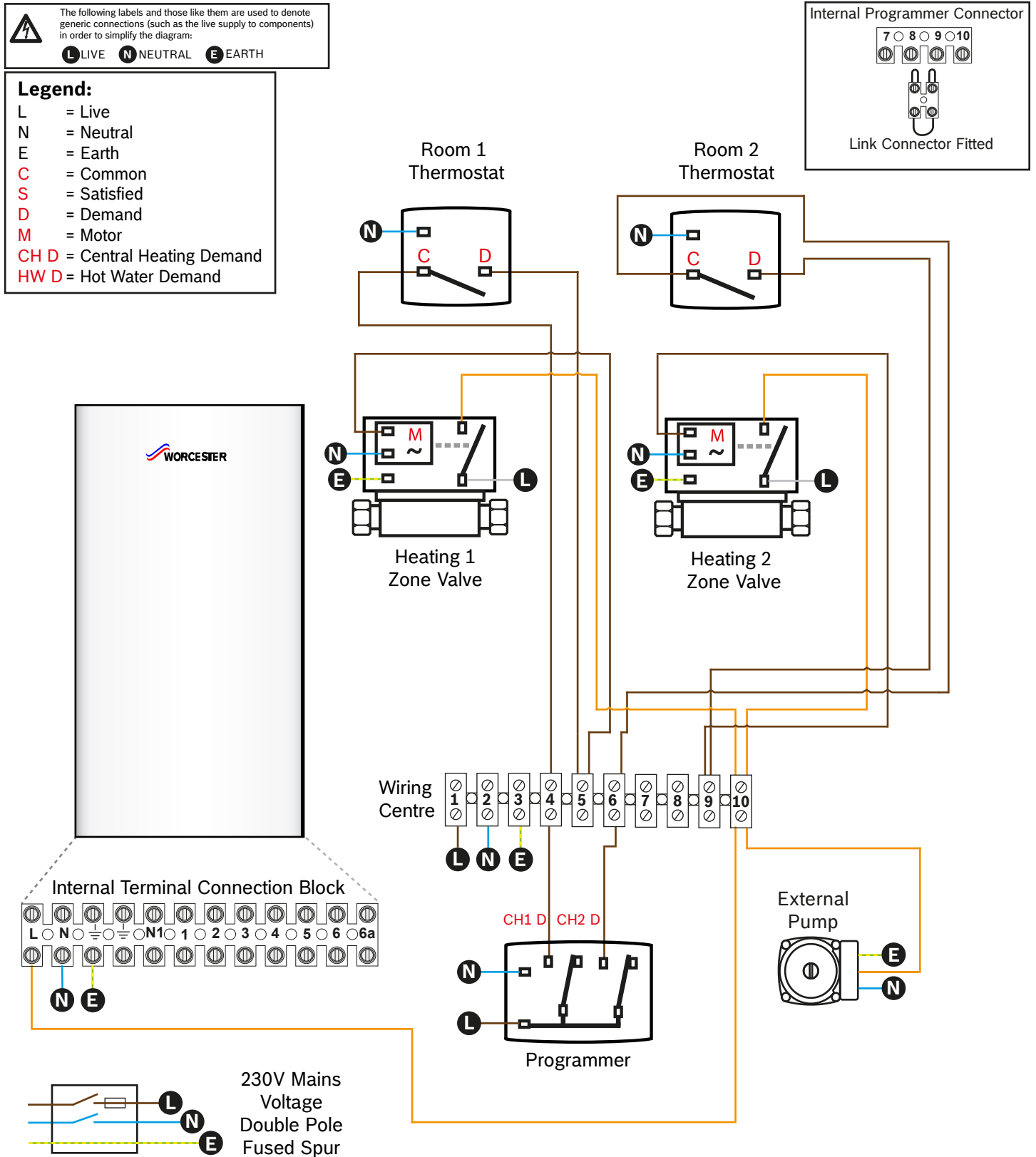
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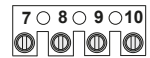
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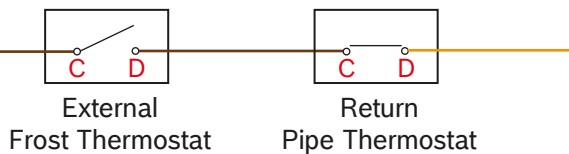
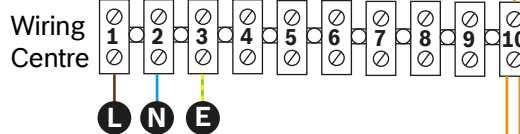
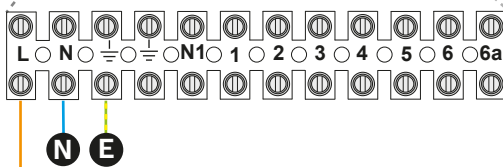
Internal Programmer Connector



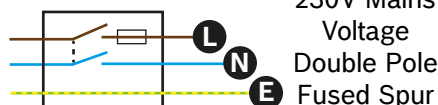
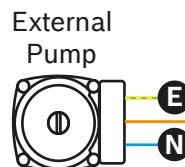
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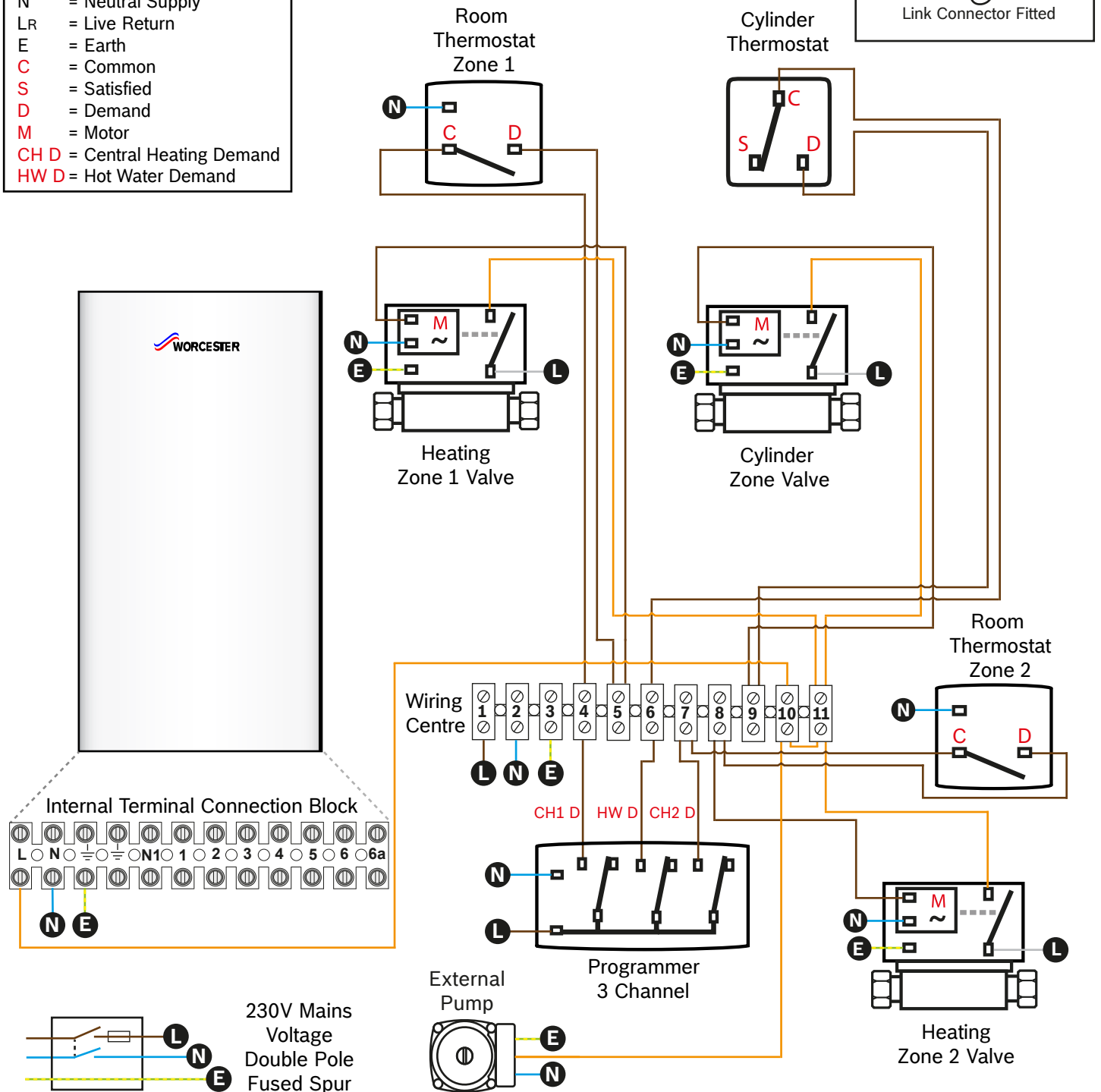
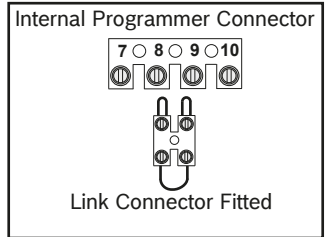
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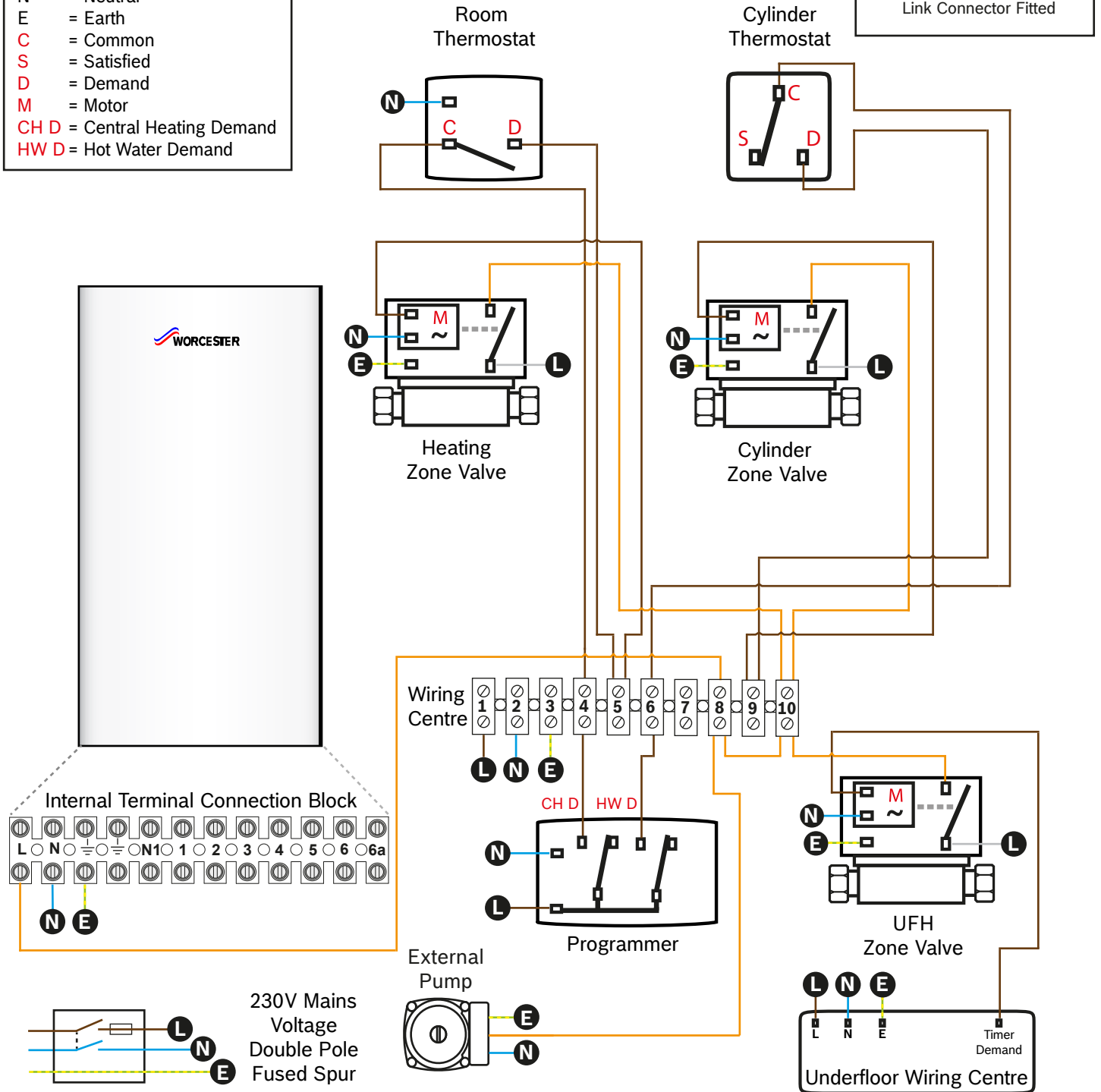
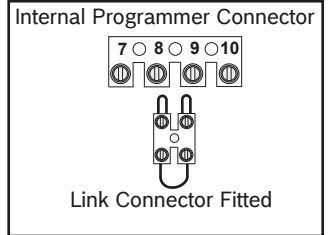
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Legend:

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E = Earth
C = Common
S = Satisfied
D = Demand
M = Motor
CH D = Central Heating Demand
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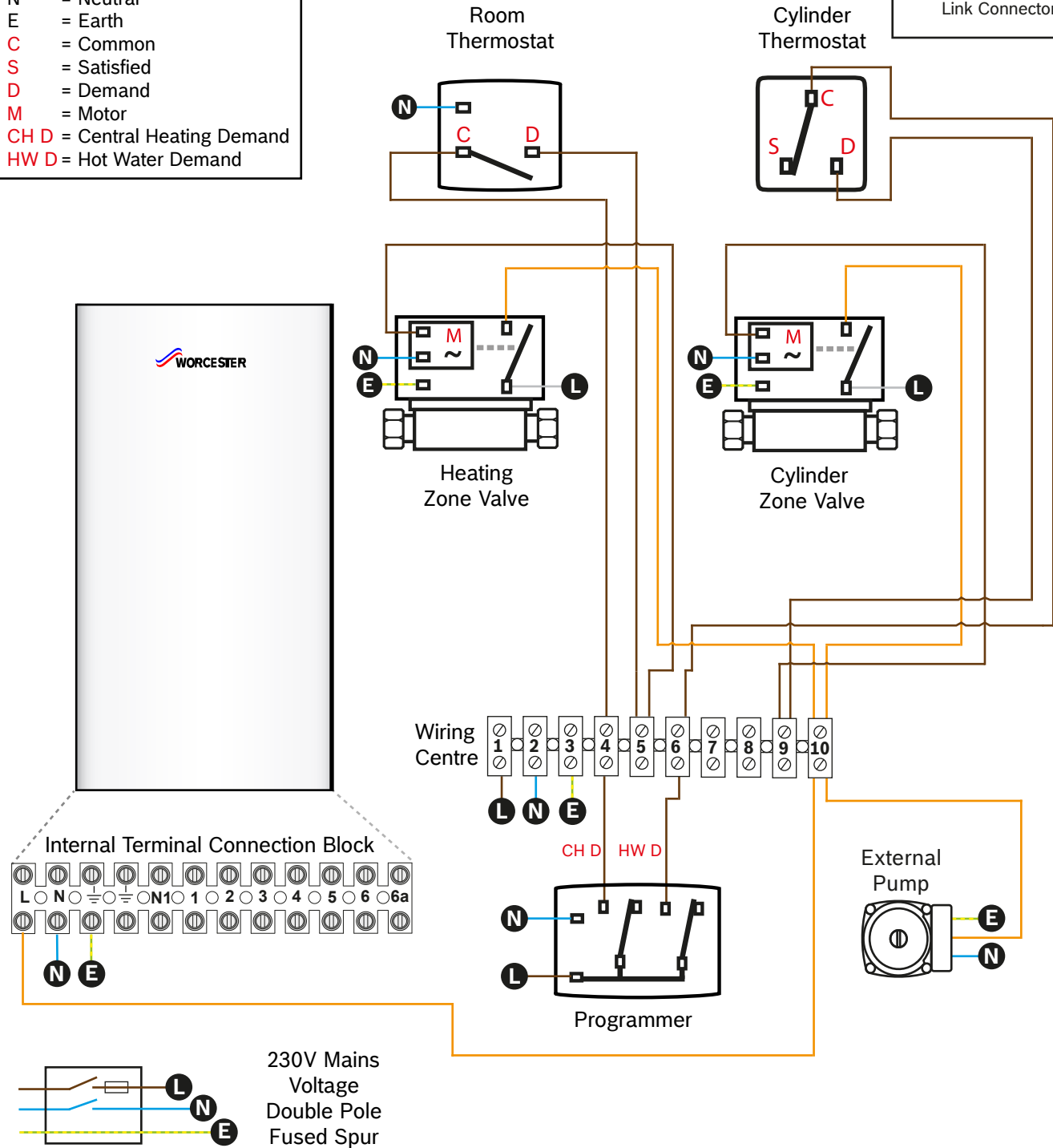
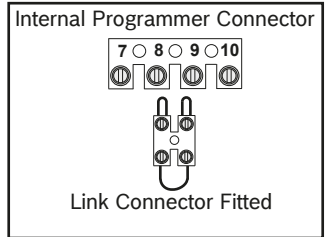
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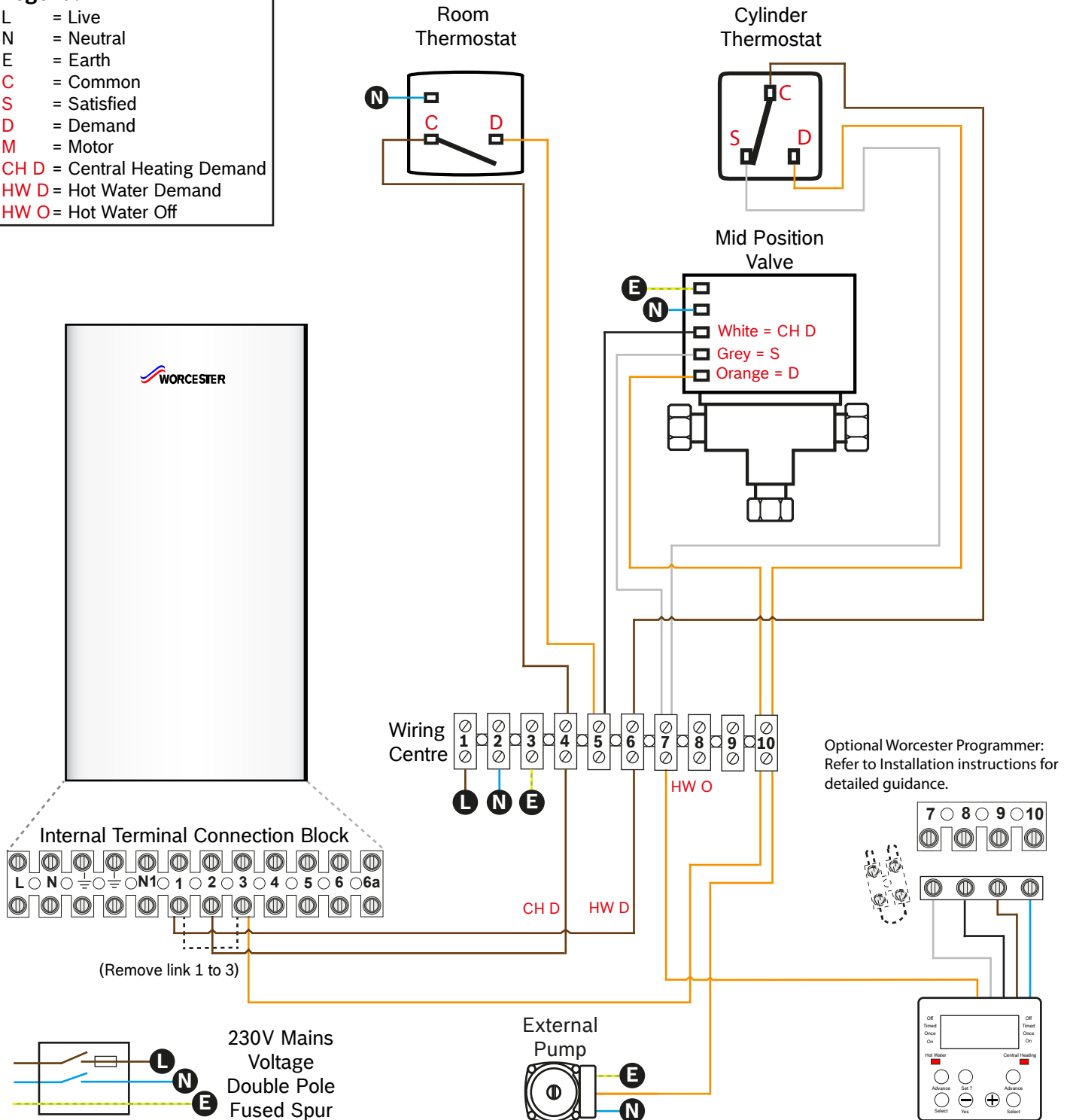


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2 Heating Zones

2H-R-E



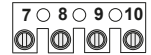
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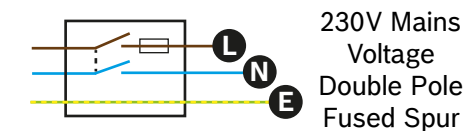
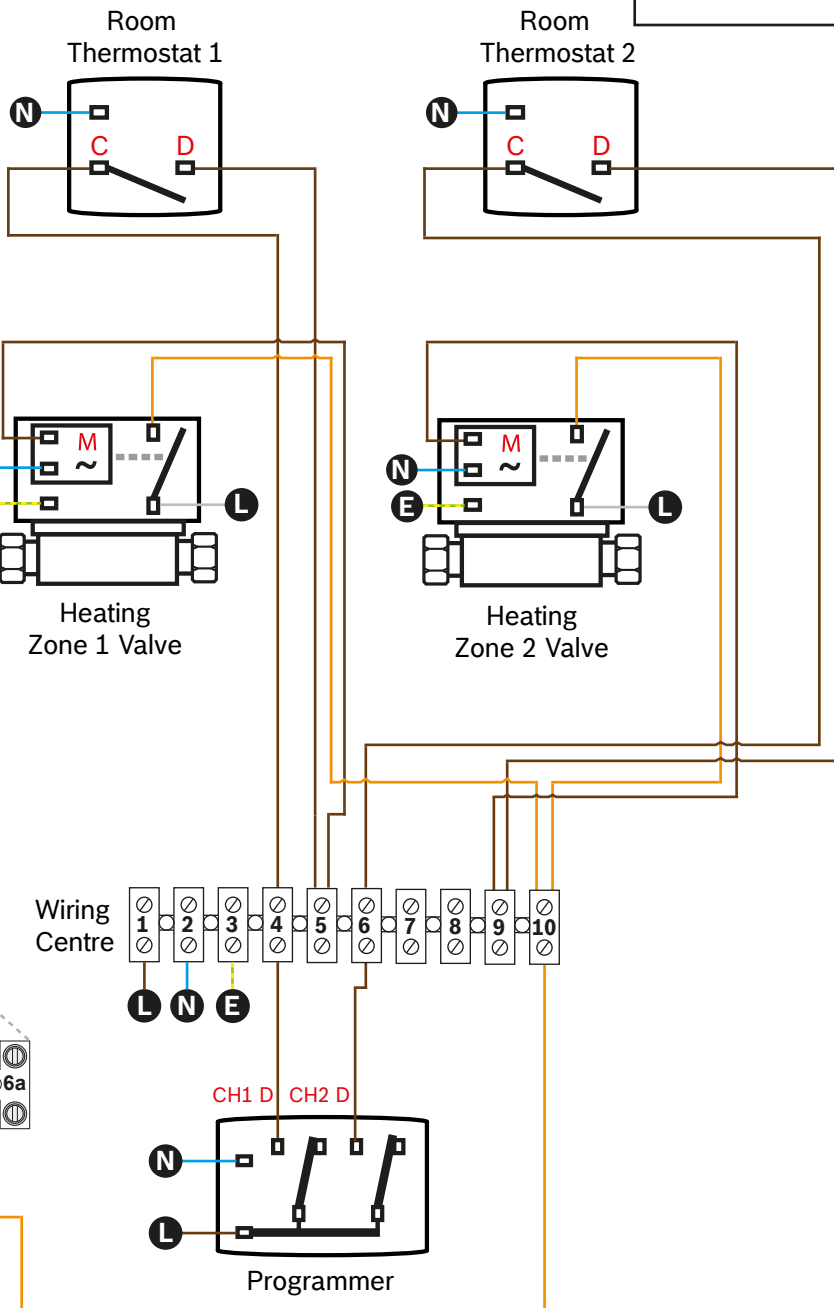
Legend:

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E = Earth
C = Common
S = Satisfied
D = Demand
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Internal Programmer Connector



Link Connector Fitted



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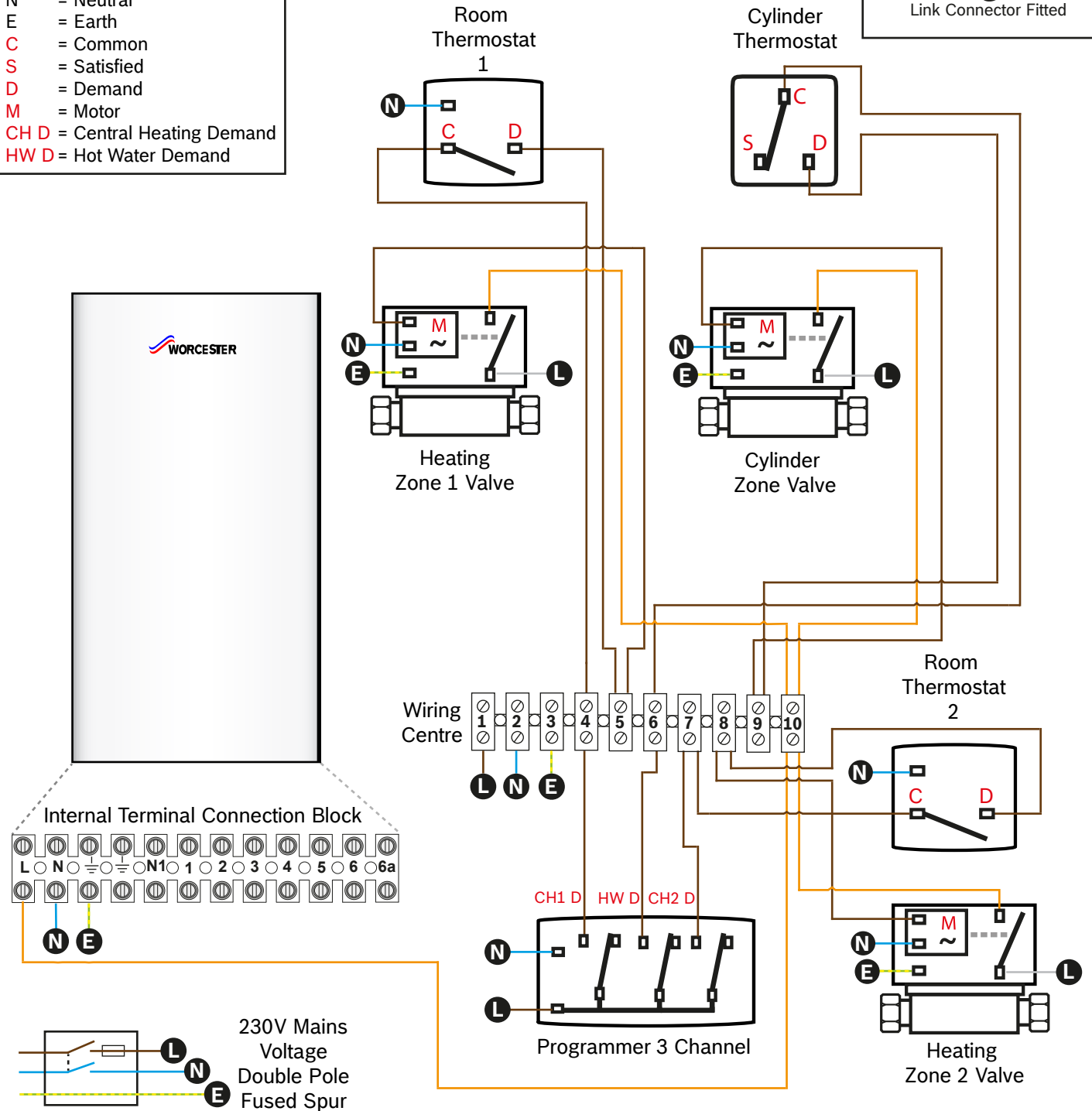
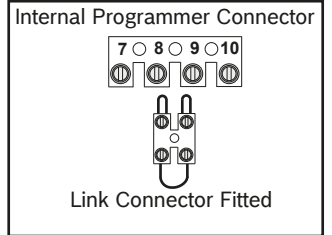
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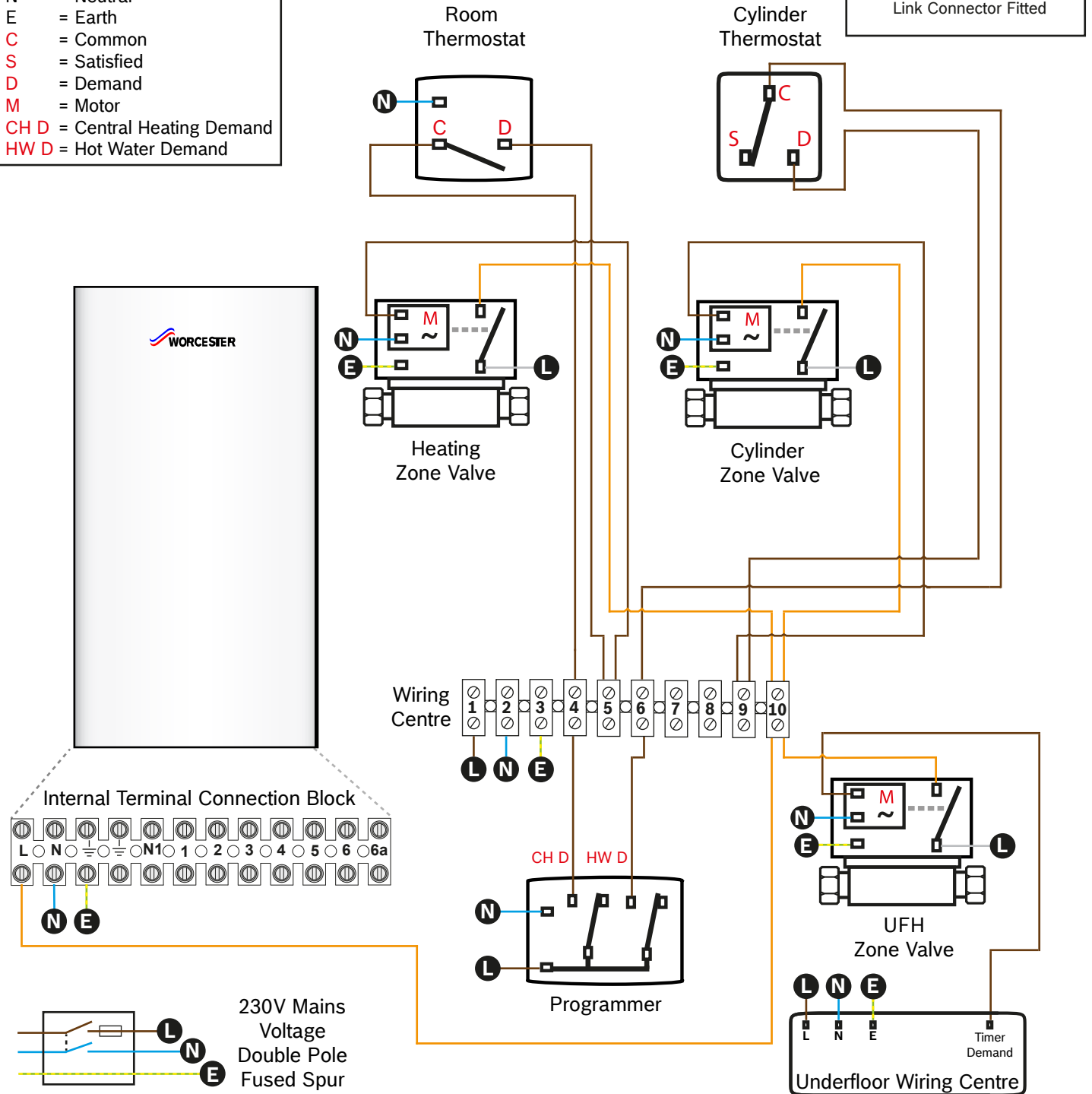
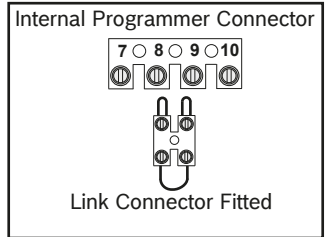
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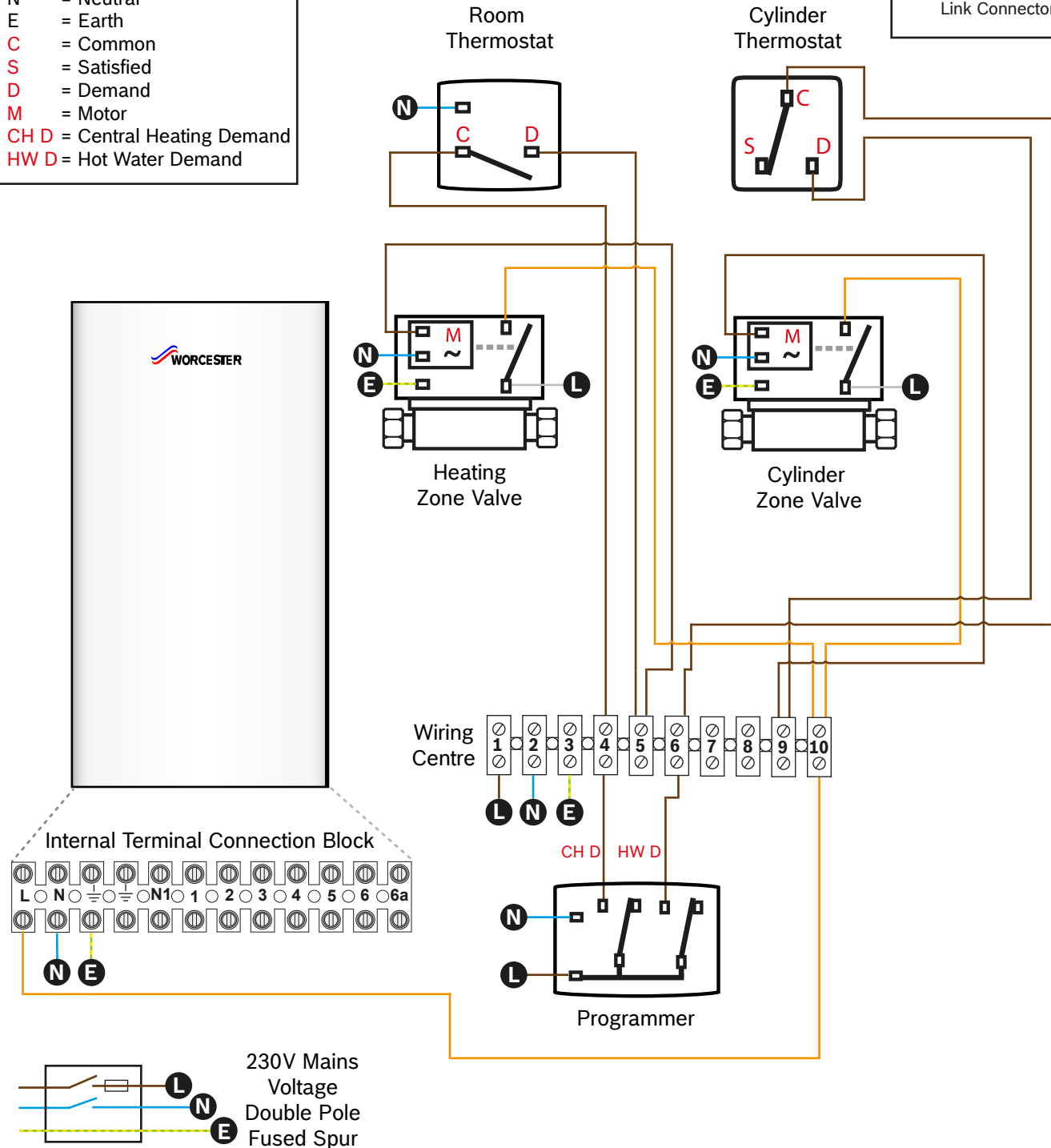
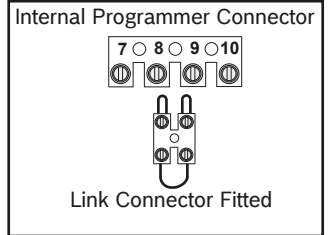
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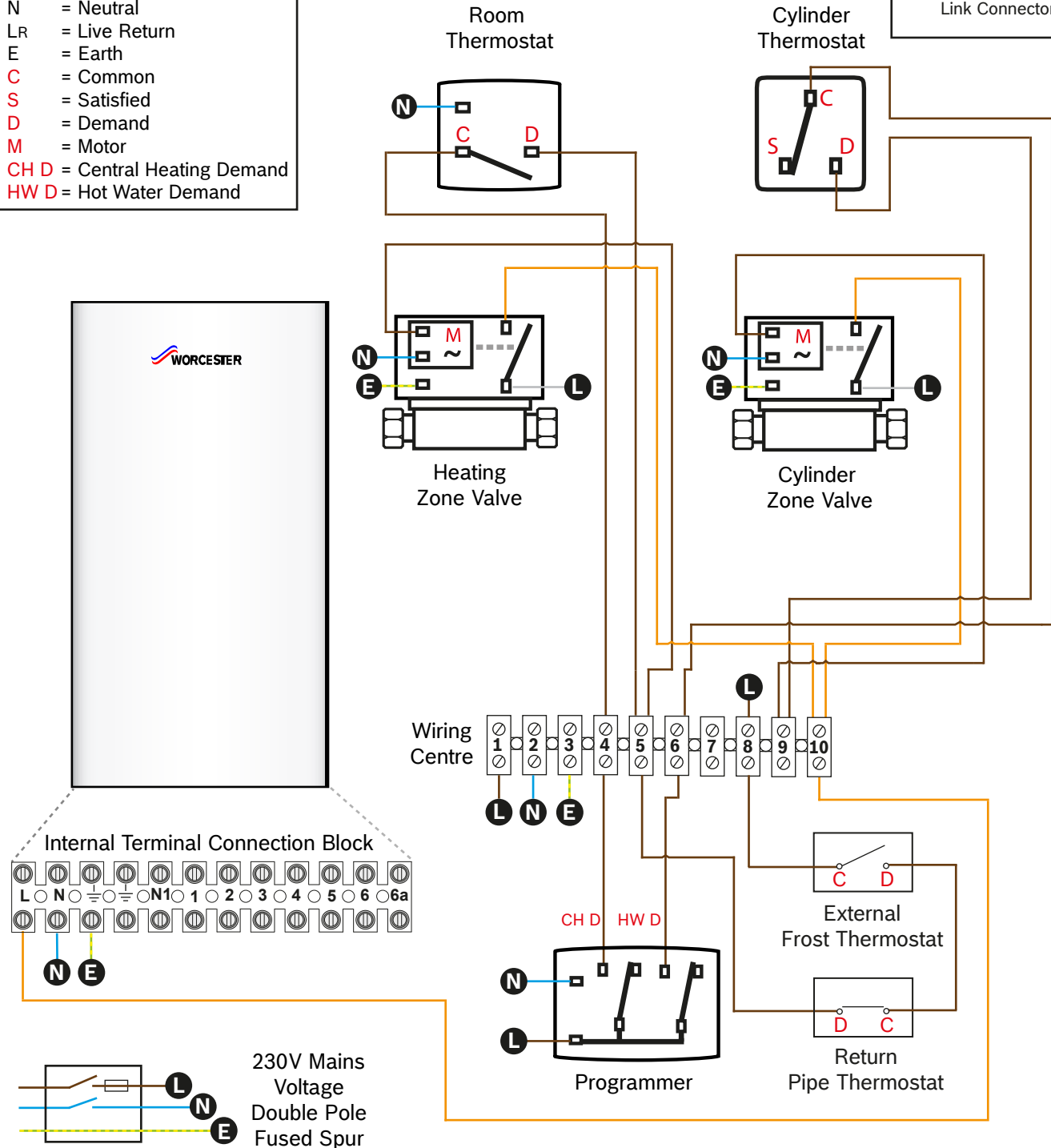
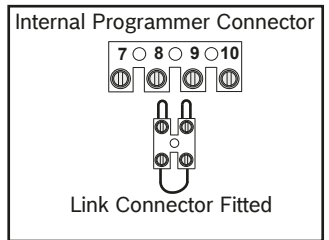
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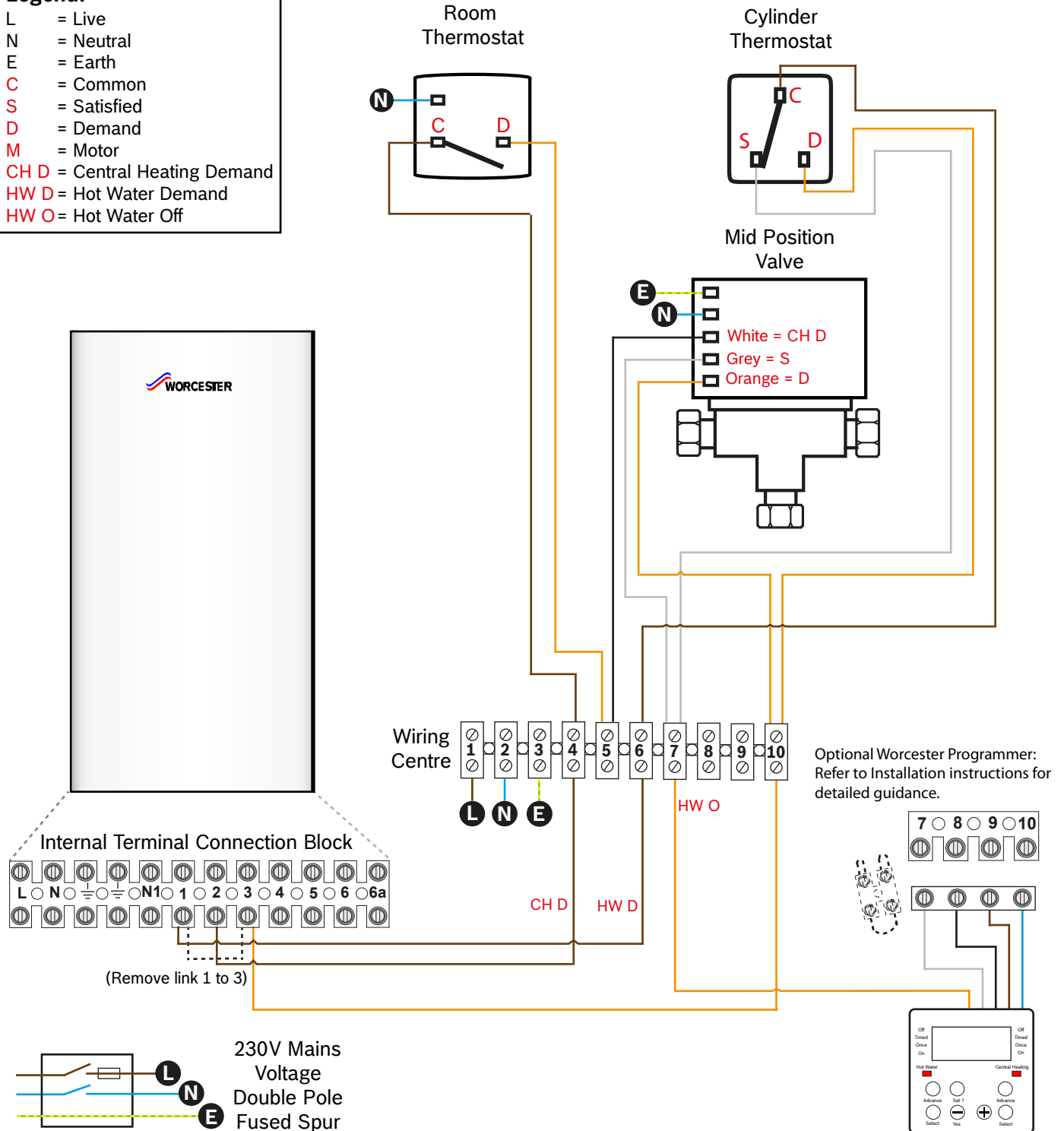


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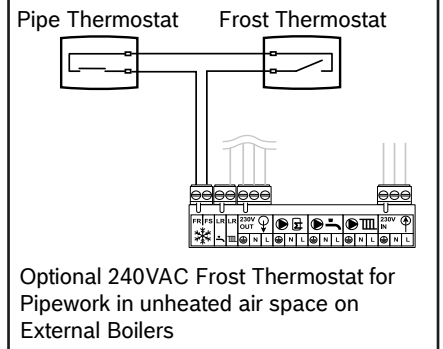


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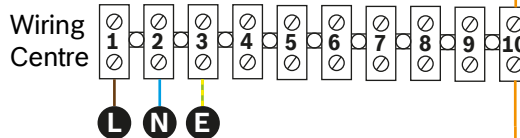
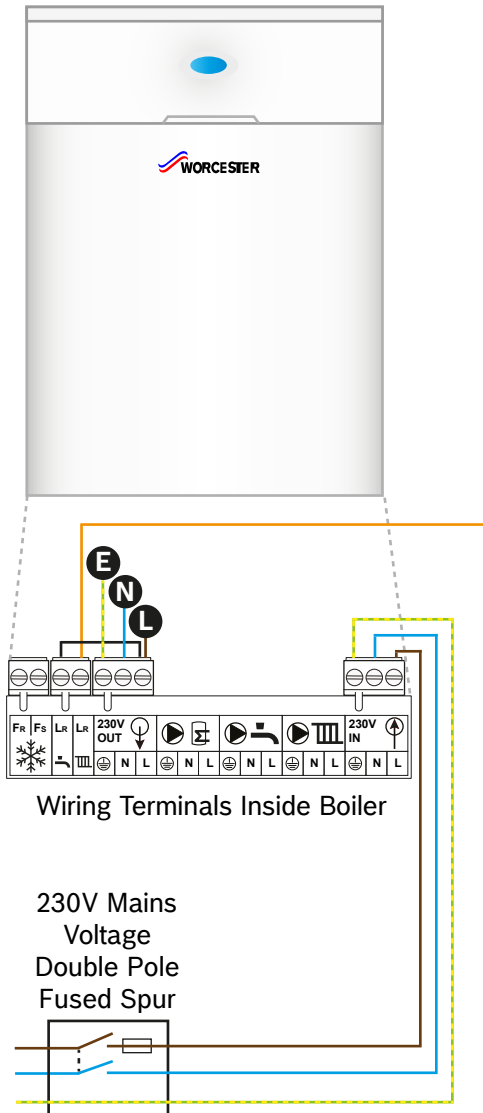
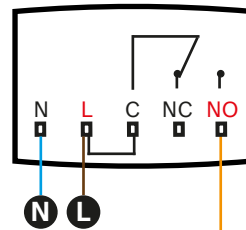
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C = Common
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D = Demand
M = Motor
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Programmable Thermostat

The Link between the live (L) and common (C) may already be fitted as part of the programmable thermostat, if not then a link must be wired in.



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2 Heating Zones

2H-R-E

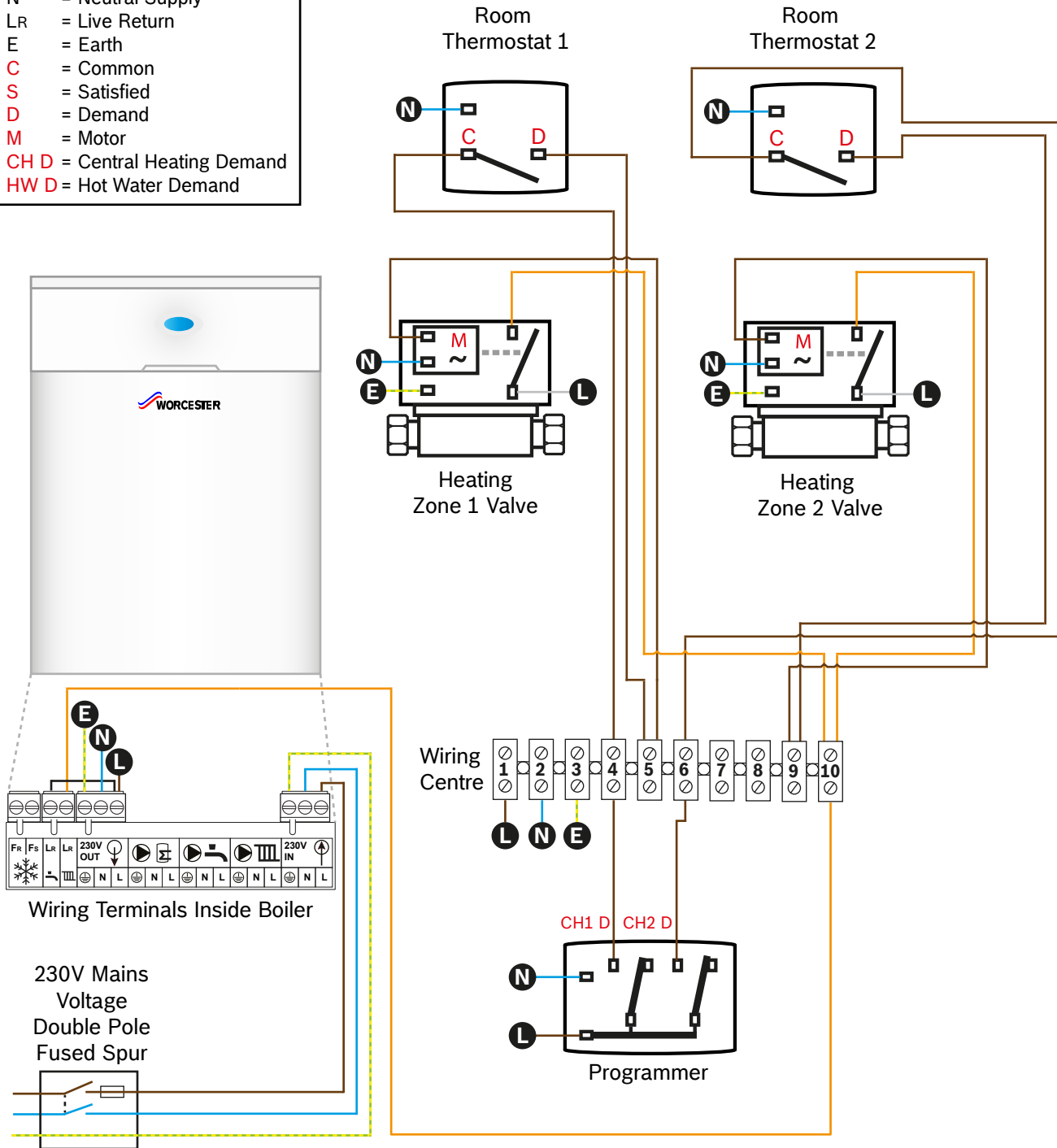


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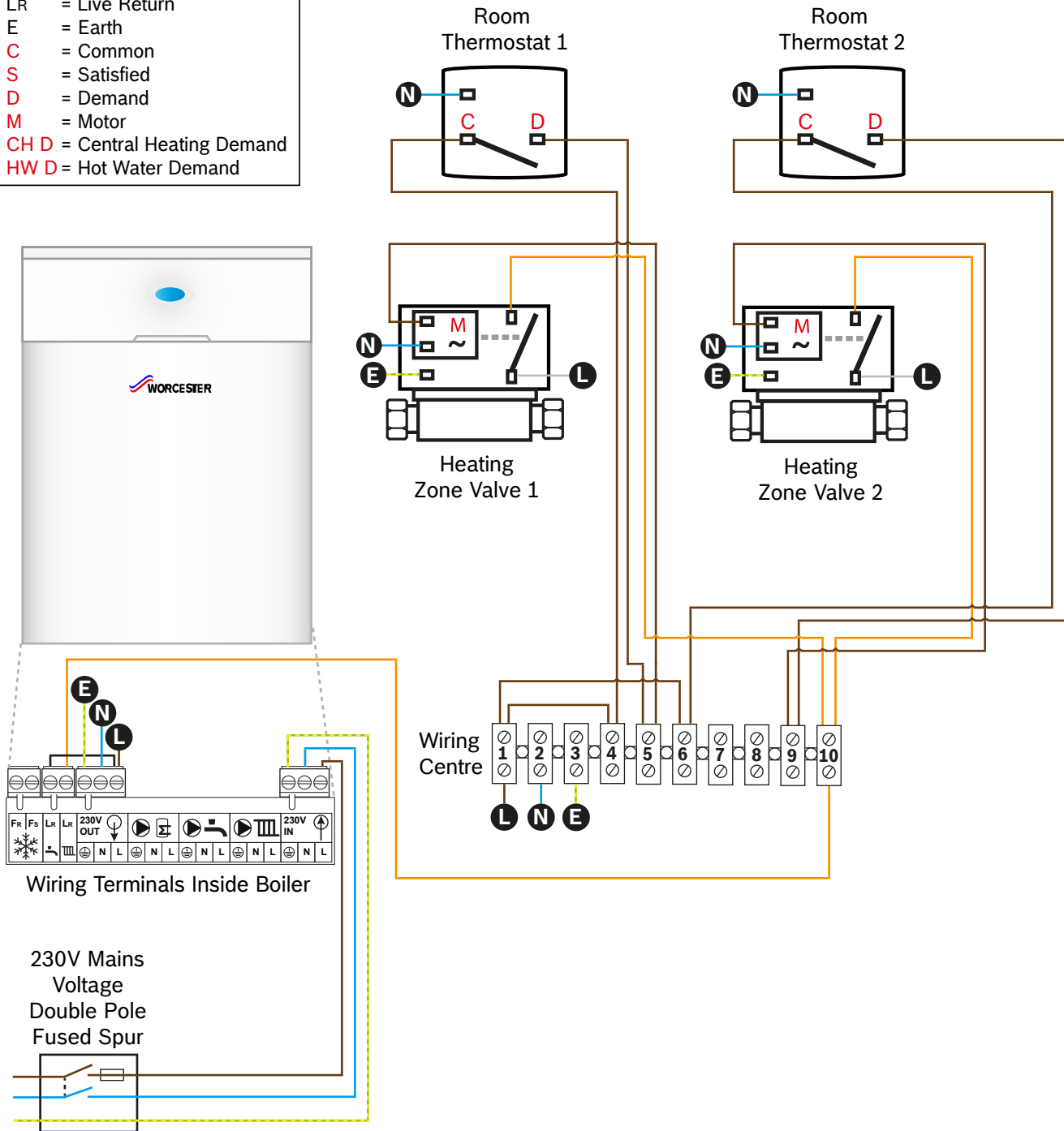


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3 Heating Zones (Underfloor Heating)

3H-U-E

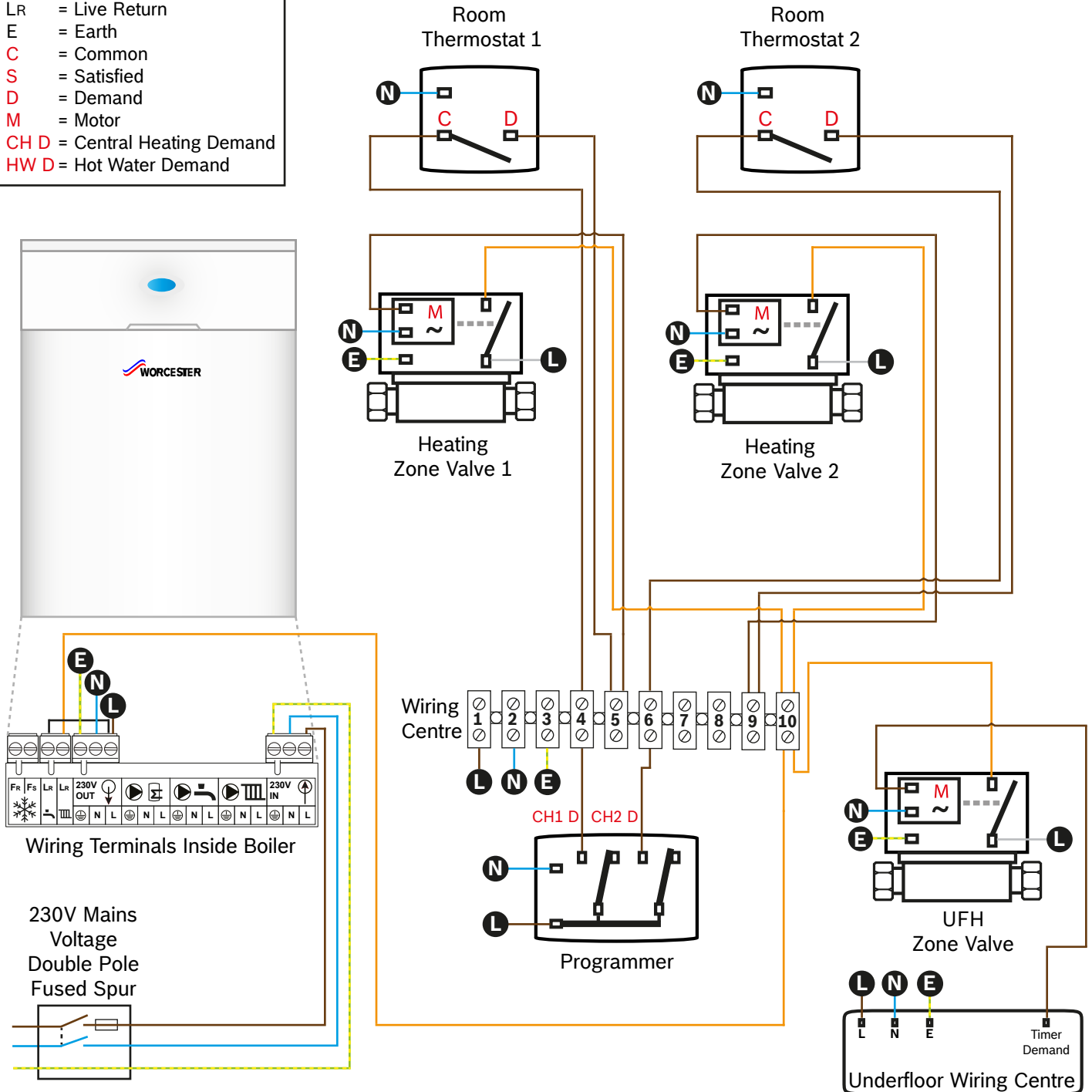


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Frost Protection (to System Bypass)

-----FB

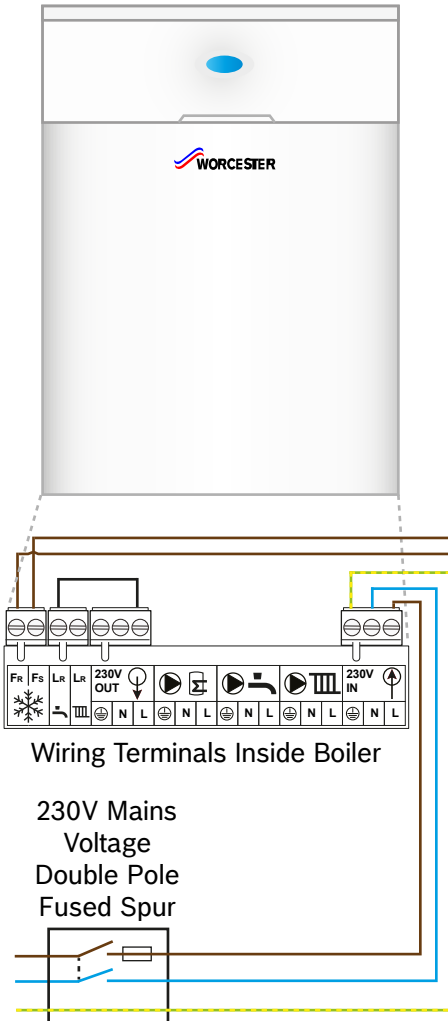
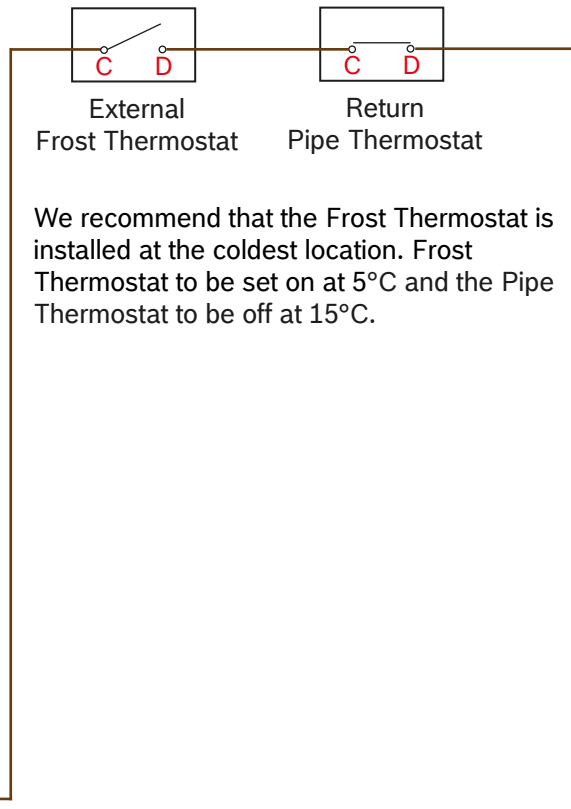


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L = Live Supply
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LR = Live Return
FR = Frost Return
FS = Frost Supply
E = Earth
C = Common
S = Satisfied
D = Demand
M = Motor
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HW D = Hot Water Demand



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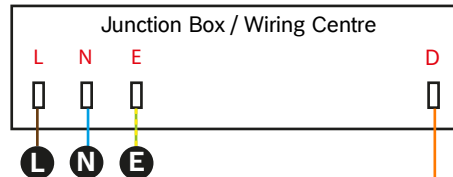
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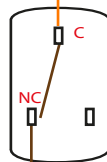
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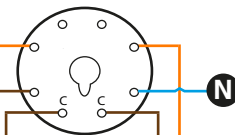
Wiring From Zone/s Controls



Header Limit Thermostat

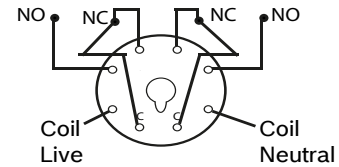


230V AC Double Pole Relay



IMPORTANT NOTE:

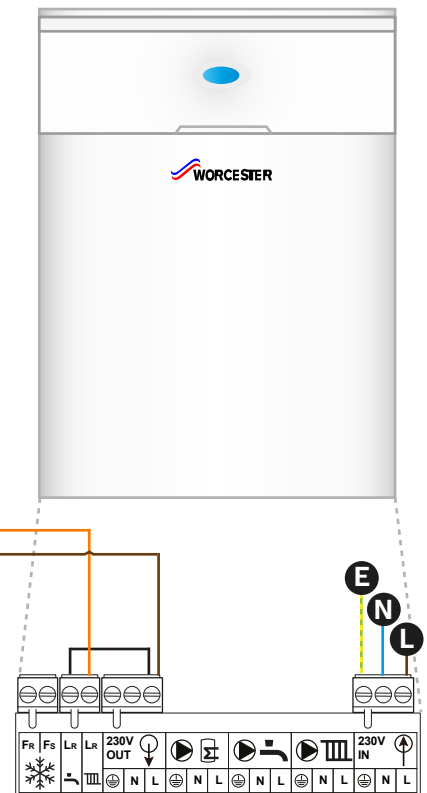
The Relay should be mounted within a suitable electrically safe housing.



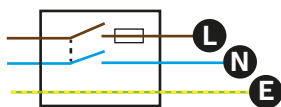
Example relay shown is a double Pole Mains Voltage Relay. This disables the boilers electrically in case of a fault condition.



Wiring Terminals Inside Boiler



Wiring Terminals Inside Boiler



230V Mains
Voltage
Double Pole
Fused Spur

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