

Platinum 2.0 Power Ratings and Connections (Water Heating)

3-PHASE 380 – 480 VAC

Ratings:

Voltage: 380 VAC / 480 VAC
Phase: 3
Current: 3.25 A / 2.83 A
Power: 1.53 kW / 1.50 kW
Power factor: 0.72 / 0.65

Line Connections:

380 – 400 VAC

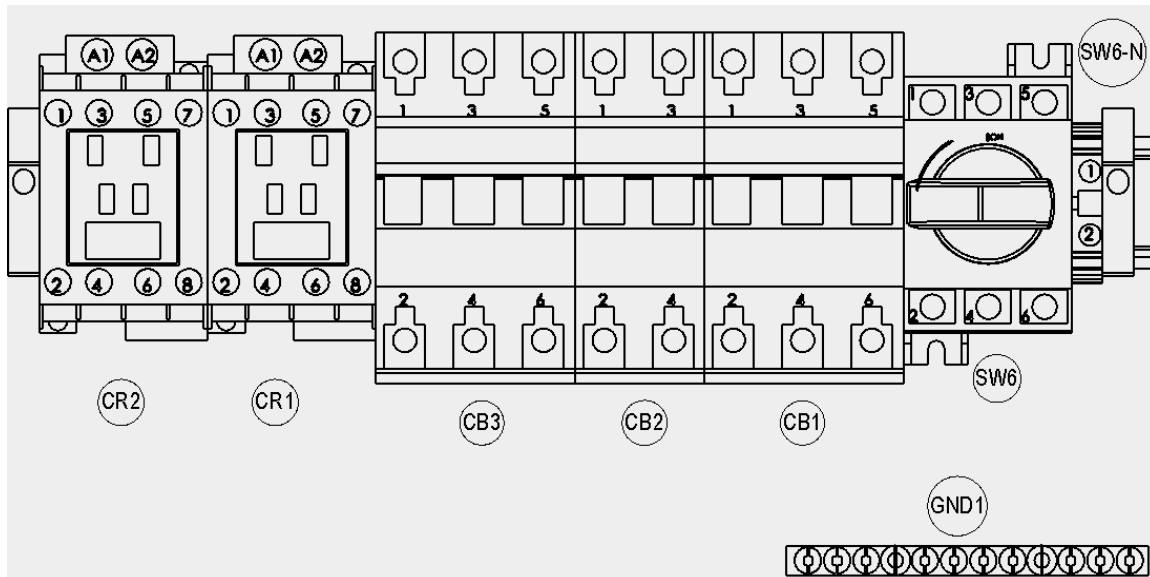
Phase 1: SW6-1
Phase 2: SW6-3
Phase 3: SW6-5
Neutral: SW6-N1
Ground: GND1

401 – 480 VAC

Phase 1: SW6-1
Phase 2: SW6-3
Phase 3: SW6-5
Neutral: Not Connected
Ground: GND1

Leave white wire on SW6-N2

Move white wire from SW6-N2 to SW6-6



Transformer Jumpers on T1 and T2:

380 – 400 VAC

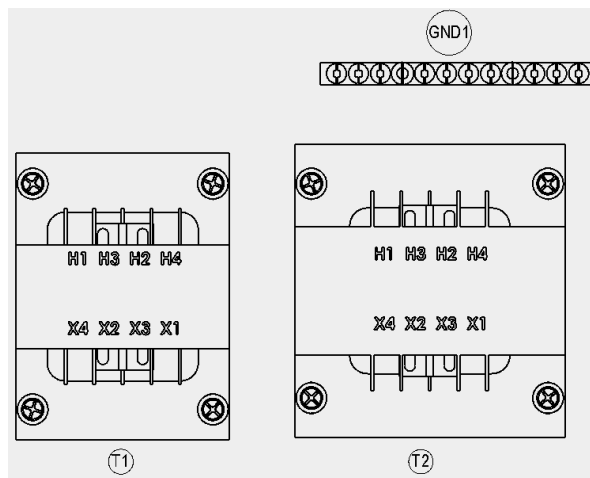
Bridge H1 to H3

Bridge H2 to H4

401 – 480 VAC

Bridge H2 to H3

Bridges supplied in parts bag



3-PHASE 200 – 230 VAC

Ratings:

Voltage: 200 - 230 VAC
Phase: 3
Current: 7.42 A
Power: 1.60 kW
Power factor: 0.60

Line Connections:

Phase 1: SW6-1
Phase 2: SW6-3
Phase 3: SW6-5
Neutral: Not Connected
Ground: GND1

Transformer Jumpers on T1 and T2:

Bridge H1 to H3
Bridge H2 to H4

Move white wire from SW6-N2 to SW6-6

1-PHASE 200 – 230 VAC

Ratings:

Voltage: 200 - 230 VAC
Phase: 1
Current: 13.2 A
Power: 1.62 kW
Power factor: 0.60

Line Connections:

Phase: SW6-1
Neutral: SW6-5
Ground: GND1

Transformer Jumpers on T1 and T2:

Bridge H1 to H3
Bridge H2 to H4

Move white wire from SW6-N2 to SW6-6