



Capacitor Wiring Diagram

All HOMA single phase TP, A and GRP Series pumps utilize externally wired capacitors. Your pump may be provided with a single run capacitor, or may be provided with start and run capacitor(s) along with a potential relay. Use the diagrams below to identify the correct method of wiring the external capacitors to the pump.

Wire **Z2** is the connection to the start winding.
 Wire **U2** is the connection to the run winding.
 Wire **U1** is the common connection for both windings.

If your pump was provided with 2 or more capacitors and a relay, use this diagram together with the attached pump wiring diagram to complete the installation.

