STG.NET "RPS-4" Remote Pump Switch - Wiring Diagram & Instructions MC483 12v Wires connect to pump 19mm momentary push and Oneplace 2 wire cable button with blue led 8 ft XXZ Butt connectors or Pigggyback soldered & heat shrink Connector NO **BLACK** -LED (-) YYF RED LED (+) 1) Mount switch to wall under counter 2) Locate pump control module near pump (K: under bed, G: under drawer) 3) Route wires between switch and pump control module LOAD BAT+ **GND SWITCH** 4) Attach red & black wires as shown, moving XXZ and JP wires to piggyback spade 5) Relocate pump control module to side wall instead of floor to avoid possible corrosion PUMP CONTROL MODULE Wiring for 2016-2021 K/G "Kitchen" switch 1) Mount switch to wardrobe wall removing drawers needed for access 2) Locate rear pump switch on back wall and remove for connections 3) Route wires from new switch to existing pump switch (avoid drawers) 4) Attach T-Tap connectors and wires as shown RFD To RPS Button Rear pump switch connector (back view) Wiring for 2016-2021 K "Shower" switch PΕ JΕ 1) Mount switch to eco-hot plate or where desired ΝE NC 2) Remove top to driver's side bed, locate 9 pin 9 pin Molex under white molex connector on floor under inverter JC driver's side bed, 3) Route wires from switch towards connector oottom of shower wall 4) Attach T-Tap connectors and wires as shown BLACK. RFD To RPS Button Wiring for 2022 & Later K "Kitchen" switch

Overall Installation Instructions:

- 1) Drill 3/4" hole in location desired for Switch Button and attach with nut or glue in place
- 2) Route cable from switch to location of pump control module or rear wall pump switch
- 3) When not connnecting to pump module, Attach T-Taps (yellow on thicker wires, blue to thinner wire)
- 4) Connect per diagram using piggyback connectors to pump module or cut off and add T-Tap elsewhere
- 5) Test that button turns light on and off.

Malfunctions are often caused by spade pin (inside plug connector) missing the hole in the T-Tap connector and going down the side instead. Inspect both sides to see if spade is visible.