External Switch for SL2-C Sauna Controls

PN's: 9208-10X, 9208-10X, 9208-10X, 9208-10X

Overview:

This momentary, illuminated switch provides simple ON/OFF function to your SL2-C Sauna Control. In a commercial environment it is recommended that the main Sauna Control be located either in a utility closet or at the Attendant's desk so the sauna time and temperature functions can be secured from the general public. This optional external switch will provide the sauna bather with the ability to turn the sauna ON or OFF only.

When the momentary switch is activated, the power icon will illuminate in blue and activate the sauna session that has been programmed into the main control (SL2-C only). Activating this button will only start the preprogrammed sauna session (run time and temperature) but will not control interior lights or Bluetooth features.

Installation:

 Your External Switch kit will contain a momentary switch pre-wired and mounted in a stainless steel single-gang wall plate, one 50' CAT5/RJ-10 communications cable and one RJ-10 pigtail adapter.



2. This switch operates on low (DC) voltage signal from the sauna heater's PCA board. The external switch should be mounted outside of the sauna entrance using a LV Mounting Plate (shown) or a standard single-gang box with a minimum depth of 2 ¾". Check local code for ADA compliance for switch height. Route modular plug end of the CAT5/RJ-10 Communications cable into this opening with at least 4" of cable exposed in the opening. Do not remove the protective rubber boot until you are ready to install the external switch.



3. With the boot removed, insert the male RJ-10 connector into the female receptacle of the External Switch, as shown.





• Insert male end into receptacle until an audible click is heard.

4. Insert connections into single-gang box/LV Mounting Plate and secure stainless steel plate with the two screws included in your kit. Be sure to orientate the switch so the power icon is aligned with the vertical line in the 12 Oclock position, as shown at right.



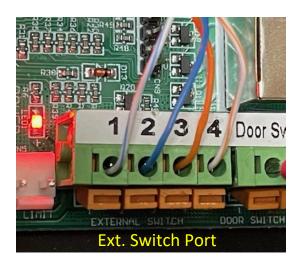
5. To complete the installation, route the opposite end of the CAT5/RJ-10 communications cable to the contactor box (CB17-1 or CB17-3). Install the RJ-10 pigtail adapter into the 4-position "spring clamp terminal block" by depressing each orange tab until you can slide the tinned wire leads into each position. Release the tab to lock the wire in place. (tug on to be sure it's secure)

Follow the chart below to get each wire lead into the correct location.

Complete the installation by plugging the RJ10 cable plug into the pigtail adapter.

White/Blue stripe	1
Solid Blue	2
Solid Orange	3
White/Orange stripe	4





Replacement Parts for SL2-C External Switch

Complete Kit:

• 9208-xxx (Helo)

• 9208-xxx (Finnleo)

9208-xxx (Amerec)

• 9208-xxx (generic)

50' CAT5/RJ10 cable: 5304-027

RJ-10 Pigtail Adapter 5304-038

Finnleo SS Faceplate: 4000-62

Helo SS Faceplate: 4000-63

Amerce SS Faceplate: 4000-xx

Generic SS Faceplate: 4000-xx

Technical Support

Saunatec Technical Support 800-346-6536 Monday – Friday, 8am to 5pm Central www.saunatec.com