

## **OPERATOR INSTRUCTIONS**

### **SACP81A-HS**

**STEP 1:** Confirm that circuit breaker (8CB) is switched ON and CONTROL POWER pushbutton light (1PL) is lit.

- If not, check phase monitor relay (PMR) and emergency stop (ES) button.
- If INCORRECT POWER pushbutton light (2PL) is lit, check PMR for phase rotation and voltage setting.

**STEP 2:** Turn ON AIR FLOW switch (1SW).

**STEP 3:** Turn BLOWER switch (2SW) to require blower operating mode.

- VFD RUNNING pushbutton light (3PL) lit if blower is started using VFD.
- BYPASS RUNNING pushbutton light (5PL) lit if blower is started using bypass starter.
- Check blower circuit breaker overload (7OL) or VFD status if BLOWER TRIP pushbutton light (4PL) is lit.

**STEP 4:** Set blower running speed using SPD ADJ POT (potentiometer)

**STEP 5:** Cooling probe selection switch (6SW)

- Turn 6SW to ENT - Cooling is based on entering air control.
- Turn 6SW to LVG - Cooling is based on leaving air control.

**STEP 6:** Turn ON COOLING switch (5SW)

**STEP 7:** Turn OFF/LOCAL/HAND/REMOTE switch (3SW & 4SW) to require compressor operating mode.

- OFF - Compressor is switched off.
- LOCAL - Compressor is operating with local controller.
- HAND - Compressor is operating in manual mode without the controller (manual on).
- REMOTE - Compressor is operating in remote mode without the controller (on/off by remote thermostat)

*It is the customer's responsibility to always follow the written operating instructions of the unit and maintain safe work practices.*