

## **OPERATOR PANEL OPERATION PROCEDURE**

**STEP 1:** Confirm that circuit breaker (7CB) is switched ON and CONTROL POWER pilot light (1PL) is lit.

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

**STEP 2:** Turn AIR FLOW switch (1SW) to require blower operating mode.

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

**STEP 3:** Set blower running speed using SPD ADJ POT (potentiometer).

**STEP 4:** Cooling probe selection switch (4SW)

- Turn 4SW to RA - Cooling is based on return air control.
- Turn 4SW to SA - Cooling is based on supply air control.

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

**STEP 6:** Turn OFF/LOCAL/HAND/REMOTE switch (2SW & 3SW) 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.*