



SMART FAMILY OF COOLING PRODUCTS

1118 First St E. Humble TX 77338 www.SmartCoolingProducts.com
281-540-2805

Operator panel Operation procedure

Model: SACP28A-HS

Description: 28 ton portable air conditioner

STEP 1: Confirm that 5CB (control circuit breaker within the panel) is ON and 1PL (control power light) is lit.

- If not, check PMR (phase monitor relay) and ES (emergency stop) button.
- If PMR (device inside power panel) red LED is lit, check phase rotation and voltage setting.

STEP 2: Check that 1SW (unit on/off switch) is in the ON position and 2PL (blower run light) is lit.

- If not, check 3CB (blower circuit breaker).

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

STEP 4: 3SW (Clg Probe Selection switch)

- Turn 3SW to RA - Cooling is based on return air control.
- Turn 3SW to SA - Cooling is based on supply air control.

STEP 5: Compressor Selector Switch, 2SW

- Turn 2SW to select OFF, LOCAL, HAND or REMOTE
- 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.