



PRESS **OFF** to turn OFF the system before entering the setup menus

**Note:** PRESS **FAN CONTROL** to EXIT any Menu

### TO ADD ZONES -

PRESS **TIMER** while PRESSING **FAN CONTROL** - **2-1** is displayed

**2-1** means that ZONE 2 is using SENSOR 1 - for ZONE 2 to use SENSOR 2, PRESS **▲ SET** see **2-2**

To select 3 zones PRESS **3** ZONE see **3-1** - for ZONE 3 to use SENSOR 2, PRESS **▲ SET** see **3-2**

To select 4 zones PRESS **4** ZONE see **4-1** - for ZONE 4 to use SENSOR 2, PRESS **▲ SET** see **4-2**

PRESS **FAN CONTROL** to EXIT **Note:** EXIT with the number of zones you require displayed

*Note:* The default setup is two zones and one room sensor. Zone 1 must use Sensor 1. Usually one zone must remain on, Sensor 2 is optional.

### TO ALLOW ALL ZONES TO BE TURNED OFF -

**1 on** is displayed, i.e. 1 zone must remain on PRESS **▲ SET** PRESS **OFF** while PRESSING **1** ZONE

**1 of** is displayed, i.e. all zones can be turned off PRESS **FAN CONTROL** to EXIT SENSOR 1 is used when all Zones are off.

### SERVICE ACCESS KEYS -

RESET MEMORY to factory default settings PRESS **▼ SET** then PRESS **ON** all while PRESSING **FAN CONTROL**

CANCEL TIME DELAYS PRESS **HEAT** while PRESSING **FAN CONTROL** Compressor Anti-Cycle delay, Fan Runon, Rev Valve hold

DISPLAY ROOM TEMPERATURE PRESS **COOL** while PRESSING **FAN CONTROL** For 30 mins, ROOM flashes, any key to exit

### OPERATOR ACCESS KEYS -

DISPLAY ROOM TEMPERATURE PRESS **TIMER** ROOM TEMP is displayed for 5 seconds, ROOM light flashes

UPPER SETPOINT LIMIT PRESS **TIMER** then PRESS **▲ SET** - while its flashing PRESS **▲ ▼ SET** to adjust ~ 28

LOWER SETPOINT LIMIT PRESS **TIMER** then PRESS **▼ SET** - while its flashing PRESS **▲ ▼ SET** to adjust ~ 16

### A/C UNIT TYPE -

PRESS **TIMER** while PRESSING **FAN CONTROL** see: **HP** Single Stage Heat Pump (set fan runon for Stage 2 BOOST elec heat)

PRESS **▲ SET** Display shows **2HP** Two Stage Heat Pump, Terminals-COMP (compressor 1), BOOST (compressor 2), REV (reversing valve)

**▲ SET** see: **CE** Cool / Elec Heat, Terminals - COMP, REV (HEAT) **▲ SET** see: **2CE** 2 Cool / Elec Heat, - COMP, BOOST (comp 2), REV (Heat)

**▲ SET** see: **3H** 3 Elec Heat, - REV (Heat1), COMP (H2), BOOST (H3) **▲ SET** see: **3C** 3 Cool, - REV (Comp1), COMP (C2), BOOST (C3)

### THERMOSTAT SETTINGS -

Allows adjustment of the switching differentials for each stage of Heat and Cool

PRESS **TIMER** while PRESSING **FAN CONTROL** see: **0.5 COOL 1 OFF** i.e. Stage 1 Cool turns OFF at 0.5 degrees above Setpoint **▼ ▲ SET** to change

PRESS **TIMER** to move to next differential - Defaults for Heat and Cool - Stg1 ON 1.0, OFF 0.5, Stg2 ON 1.5, OFF 1.0, Stg3 ON 2.0, OFF 1.5

### OPTIONS SETUP -

PRESS **TIMER** while PRESSING **FAN CONTROL** display shows: **2-1** (4Z models only) see "TO ADD ZONES", above

PRESS **TIMER** For **FAN SETUP** display shows: **HIGH MID LOW** this means it is set for 3 Speed Fan, Auto or Continuous Selectable

To change the setting **▲ SET** e.g. see: **CONT HIGH** this means it is set for Single Speed Fan, Continuous only operation

**TIMER** For **FAN RUNON** e.g. see: **0.5 HIGH MID LOW RUN ON** i.e. FAN RUNON is set to 0.5 mins, to change PRESS **▼ ▲ SET**

**TIMER** For **AUTO or SELECT MODE** see: **COOL AUTO HEAT** i.e. you can select MODE **▲ SET** see: **AUTO** AUTO only

**TIMER** For **CALIBRATE sensors** see: **ROOM 1 0.0** to offset Sensor 1 **▲ SET** see: **ROOM 2 0.0** Sensor 2

**TIMER** For COMPRESSOR **ANTI-CYCLE** see: **COOL AUTO HEAT 0.0** to change. **TIMER** For **FILTER TIMER**

**TIMER** For **REV VALVE** MODE see: **r H** i.e. Rev Valve Energised in Heating **▲ SET** **r C** i.e. Rev Valve Energised in Cooling

**TIMER** **PH** or **AC** if Sensor 3 used **TIMER** For COMPRESSOR **RUN TIME** see: **COOL AUTO HEAT 0.0 ON** **▲ SET**