

HAN-L62 ZONE ACCESSORY KIT

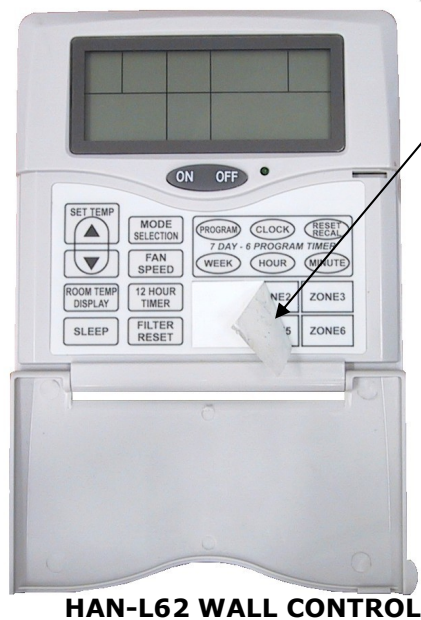
The zone accessory kit is an add on option to allow up to 6 zone dampers to be switched from the HAN-L62 wall control. Standard damper motors 240 volt or 24 volt can be used with drive open drive close or drive open spring closed.

The zone kit includes the following items.

- A) PCB-086 zone relay board (ZRB) Also available mounted in a PVC ventilated enclosure
Part Number PCB-086E
- B) IC-6/03 interface cable
- C) DS-6 door sticker for zone labels x 2
- E) ZL-1 pack of zone identifying labels x 2

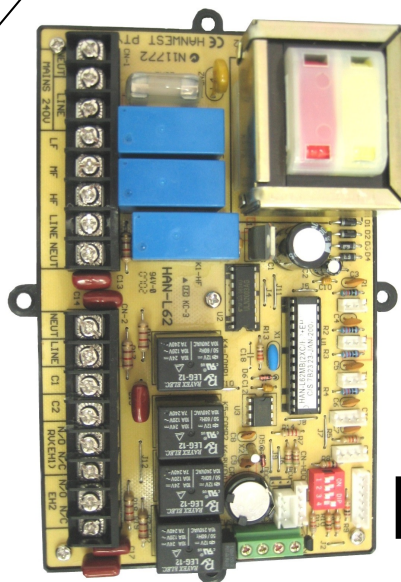
INSTALLATION

- 1) Locate the ZRB, PCB-086 adjacent to the HAN-L62 main PCB-132.
- 2) Connect the IC-6/03 interface cable to the CN-ZONES-B on the PCB-086 ZRB and to the CN-ZONES-A plug connection on the PCB-132 (HAN-L62 main board).
- 3) If 240VAC damper motors are to be used connect 240V active and neutral to terminals "Line" & "Neut".
 If 24VAC damper motors are to be used connect 24V+ & 24V- active and neutral to terminals "Line" & "Neut".
- 4) For each zone damper motor there is a "NO" and "NC" terminal for drive open drive close motors as well as neutral terminal for each neutral.
- 5) The HAN-L62 wall control is equipped as standard with the zone select tabs. Open the door on the HAN-L62 and on the lower right hand side is a blank panel. Peel off the sticker to reveal the zone press tabs.

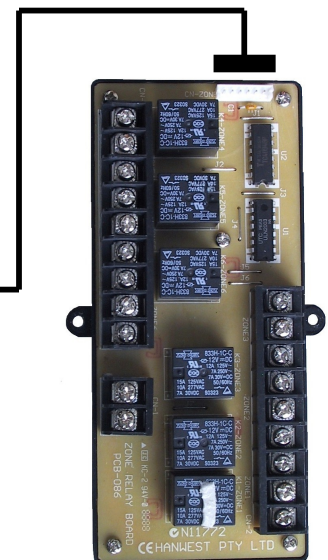


HAN-L62 WALL CONTROL

Peel back sticker to reveal zone select tabs



PCB-132 MAIN BOARD



PCB-086 ZONE BOARD

HAN-L62
NO. 1

HAN-L62
NO. 2
(Optional)

WALL CONTROL DIP SWITCH

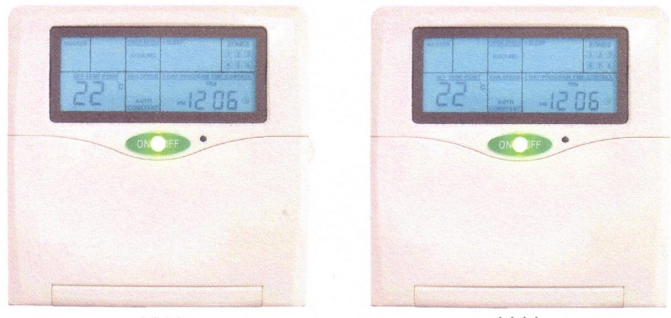


- DIP NO. 1 ADDR 1
- DIP NO. 2 ADDR 0
- DIP NO. 3 SET OFF
- DIP NO. 4 SET OFF

MAIN PCB DIP SWITCH

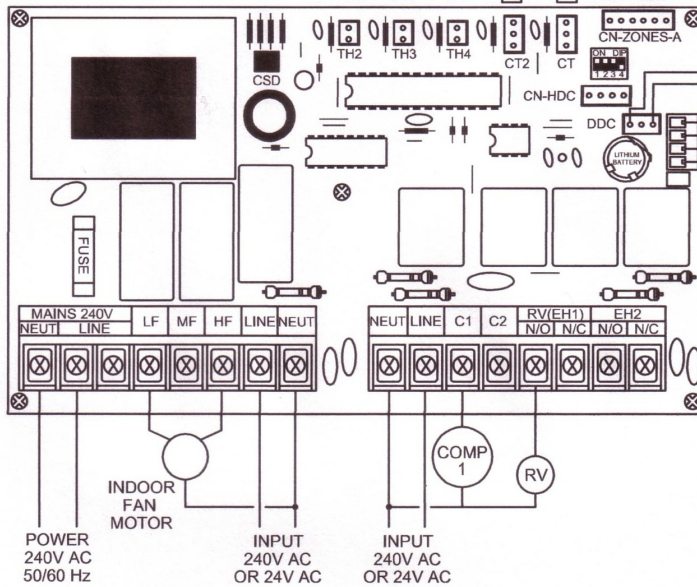


- DIP NO. 1 ON SERVICE
- DIP NO. 1 OFF NORMAL
- DIP NO. 2 ON COOL ONLY
- DIP NO. 2 OFF HEAT PUMP
- DIP NO. 3 SET OFF
- DIP NO. 4 SET ON

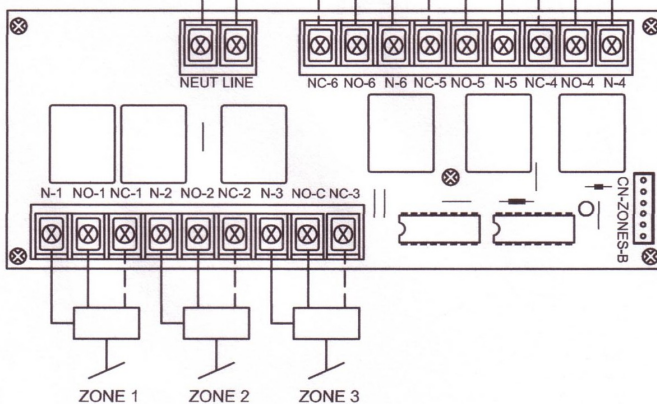


INDOOR COIL SENSOR
(CT2 OPTIONAL)
OPTIONAL REMOTE
ROOM SENSORS

PCB-132



PCB-086



NOTE:
FOR EACH ZONE DAMPER
THERE IS A NC - NO &
NEUTRAL TERMINAL. ALL
NEUTRAL TERMINALS ARE
COMMON WITH THE MAIN
NEUTRAL CONNECTION.

4 WIRE SHIELDED CABLE

6 WIRE
INTERFACE
CABLE



SCHEMATIC WIRING DIAGRAM FOR
HAN-L62 WITH OPTIONAL ZONE
PCB FOR 1 STAGE HEAT/COOL
HEAT PUMP SYSTEM.

DRAWN	ECJ	CE
CHKD	NTS	
SCALE	0	
REV	OCTOBER 2007	
DATE	HAN-L62-132-086	
DWG. NO.		