230VAC power supply — L, N

Supply phase from HVAC circuit — 11
Control of HVAC unit (230VAC, 10A) — 12 — 230VAC,10A N.C.

Supply phase from Lighting circuit — 13
Control of Lighting unit (230VAC,10A) — 14 — 230VAC,10A N.C.

ON Indication (230VAC, 1A) — 15 / 16 — 230VAC,1A N.O.

Power Supply — Controller

High Temperature limit selector
Low Temperature limit selector

Limit Heat — Limit Cool

Supply air temperature — 0 / T2
Return Air sensor (option) — 0 / T1

Timer 1 (min.) — Timer 2 (min.)

Timer for turning off HVAC unit (1-60 min.)
Timer for turning off Lighting unit (1-60 min.)

Delay — Indication of HVAC unit delay (3 min.)
Power — 'Power On' indication

JP2 JP1

ON 1 2 3 4 5

1 2 3 4 — DI1 0 — DI2 0 — DI3 0

- 12V + | TAMP | EOL | RELAY

Infra Red Occupancy Sensor

Door Switch — N.O.
Window Contact 1 — N.C.
Window Contact 2 — N.C. / N.O.
'Special Event' contact (option)

Note: When using Window Contact 1, Remove the jumper between DI2 and 0

---

1. DIP Switch configuration

ON 1 2 3 4 5

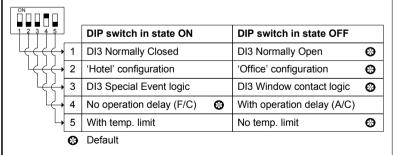|	DIP switch in state ON	DIP switch in state OFF
1	DI3 Normally Closed	DI3 Normally Open ✸
2	'Hotel' configuration	'Office' configuration ✸
3	DI3 Special Event logic	DI3 Window contact logic ✸
4	No operation delay (F/C) ✸	With operation delay (A/C)
5	With temp. limit	No temp. limit ✸

✸ Default

Note: All jumpers must stay open.

---

2. 'Special Event' contact (option)

When 'Special Event' contact input is connected to DI3,0 input and DIP Switch 3 is On, system will work as follows:

'Special Event' contact is closed (Special Event logics is On)
- Controlling HVAC unit is on action, with no disconnection.
- 'On' indication is in 'On' state.
- Controlling Air & Lighting is constant with no disconnection.
- Disconnection to 12V output for IR occupancy sensor.

'Special Event' contact is open (Special Event logics is Off)
- Controller works regularly.

Note: contact input state 'Normally Open' or 'Normally Closed' can be set (DIP switch 1).

---

3. Choosing configuration – Hotel/Office

Hotel configuration
Energy saving takes into consideration Door Switch.
Turning off is based on door closing (door switch)+ Window contacts + IR occupancy sensor. DIP switch 2 is in 'On' state.

Office configuration
Energy saving doesn't take into consideration Door Switch.
Turning off is based only on IR occupancy sensor and Window contacts (Door switch is not taken into consideration). DIP Switch 2 in 'Off' state.