

CONFIGURE NIGHT COOLING

With the night cooling function, the unit cools down the building with the outside air (when the unit is Standby mode). No energy for cooling is needed for this.

Enter pin 2000.

(Operations) > System settings > Configuration > Configuration 2 > Night cooling > choose Yes > scroll down to the bottom of the page choose Next > scroll down to the bottom of that page and choose Restart required! and Execute

Night cooling requires an outside air temperature sensor and a room or extract air temperature sensor.

Settings Night cooling:

Unit > Operating mode > Night cooling

Hysteresis – how far above Setpoint tmp. the unit starts night cooling.

Delta – the minimum difference between outside and room/exhaust air temperature allowed for the unit to start.

Min outs tmp – if outside temperature is lower than this, night cooling is blocked.

Note that if there is no room sensor fitted the unit will, if conditions are right, start during the night to determine if cooling is needed.

Unit > Operating mode > Night kick exh tmp