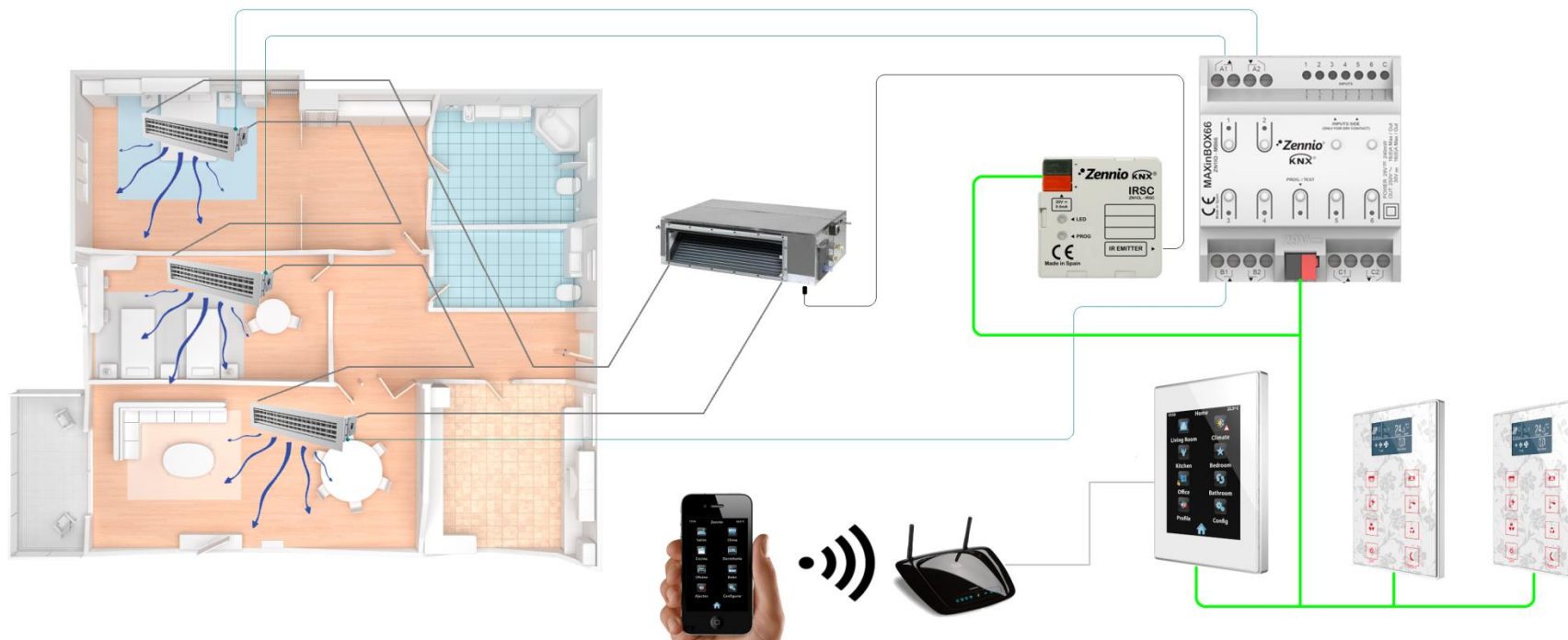


3 ROOMS ZONING CONTROL



ROOM CONTROLLERS

- Switch On/Off.
- Setpoint.
- Fan speed control.
- Mode control.
- Internal temperature probes.
- Remote control by **Smartphone**.

ZONING CONTROLLER

Zoning logic.
Communication interface with Air Conditioner machine.
Zones thermostatic control:

- Control: Two point hysteresis control. On/Off grilles.

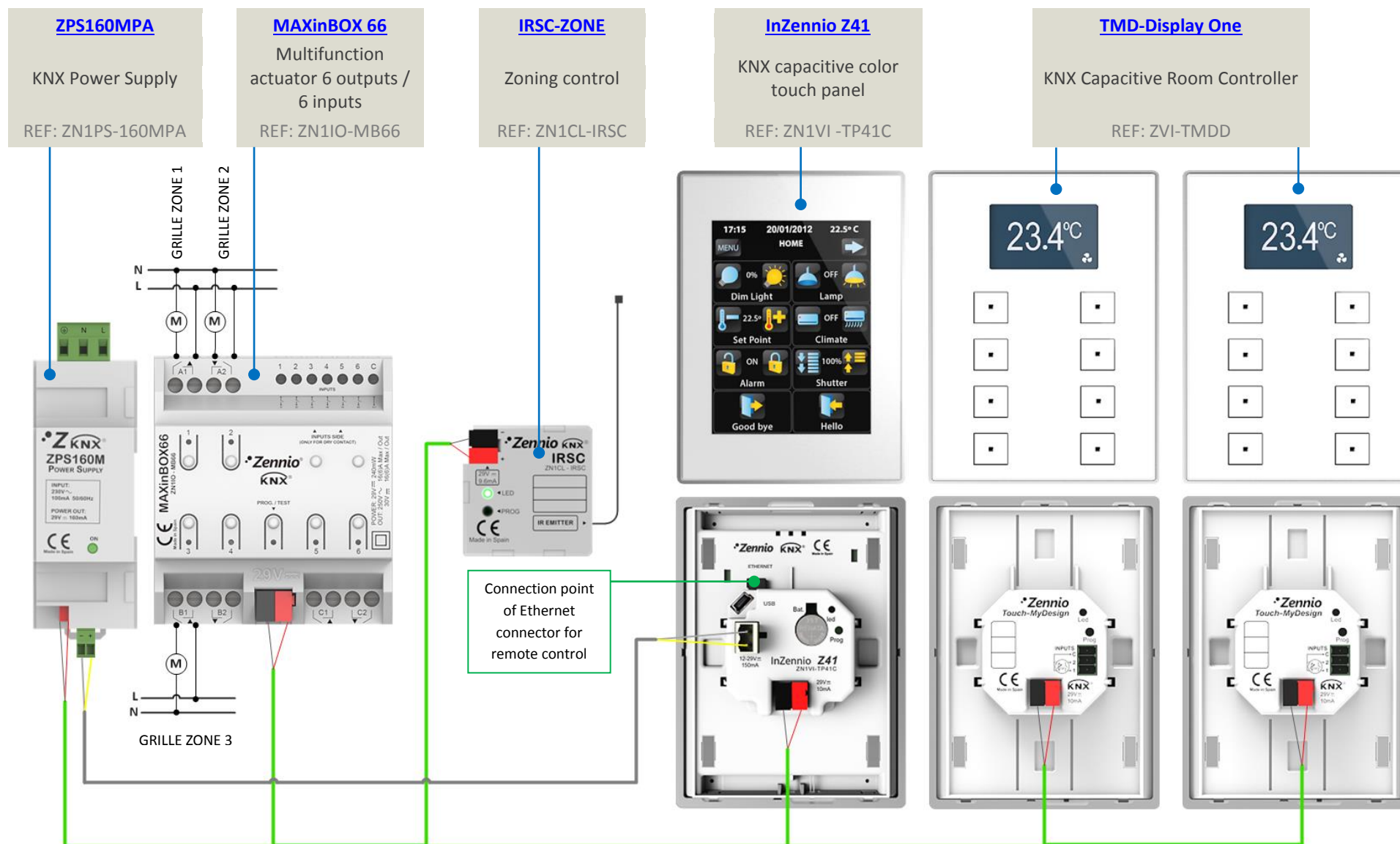
GRILLES ACTUATOR

- Grilles opening / closing of each zone.

IMPORTANT: When checking ETS Project, activating the option “! Show changes” on parameter tab, the symbol “!” will appear showing the modified parameters on ETS.

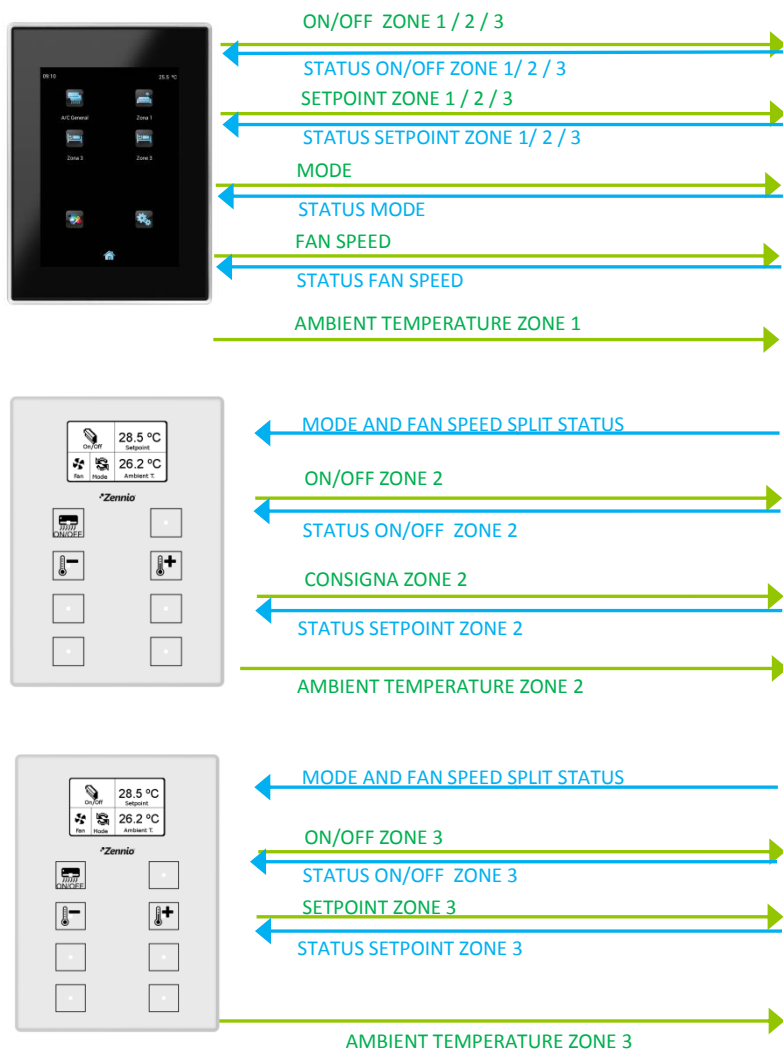


NEEDED DEVICES AND WIRING DIAGRAM

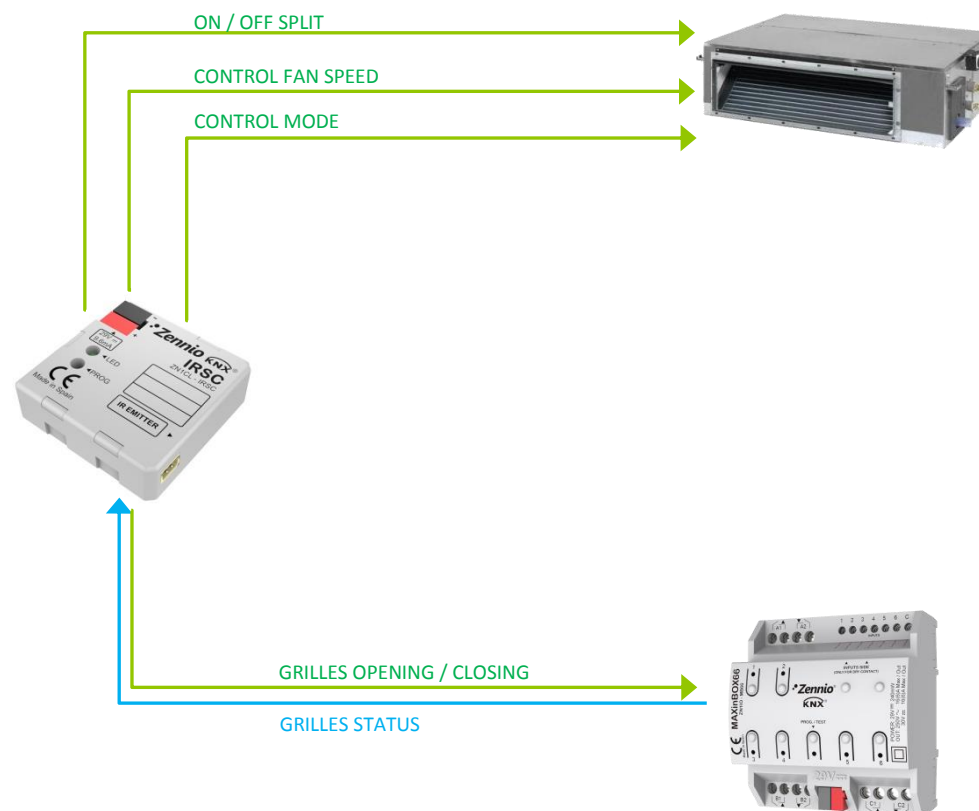


KNX COMMUNICATION OBJECTS

ROOM CONTROLLER



ZONE ACTUATOR



ROOM CONTROLLER CENTRALISED CONTROL

HOME PAGE

Access to A/C general and zones control subpages.

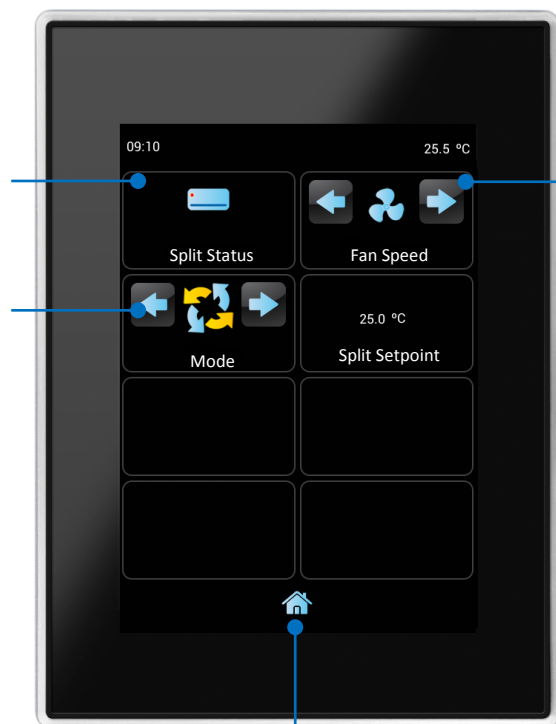


PROFILE

CONFIG

A/A GENERAL

Split control page. Fan speed and mode Split control.



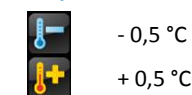
HOME

Back to home page

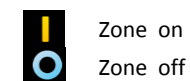
ZONE 1 / ZONE 2 / ZONE 3

Zone control pages

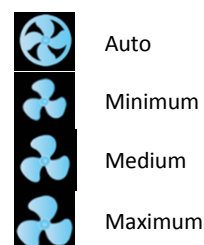
Setpoint control



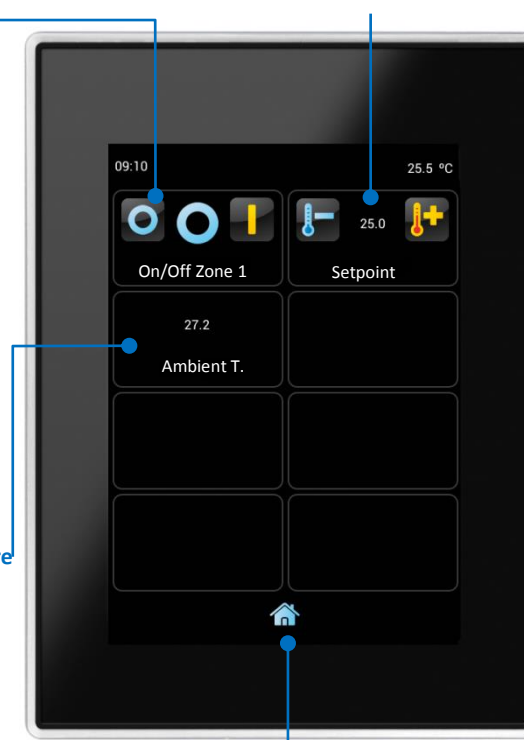
Zone control



Fan speed control



Zone current temperature

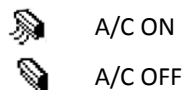


HOME

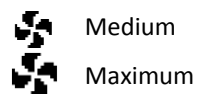
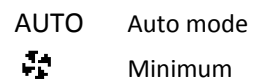
Back to home page

ZONES 2 and 3

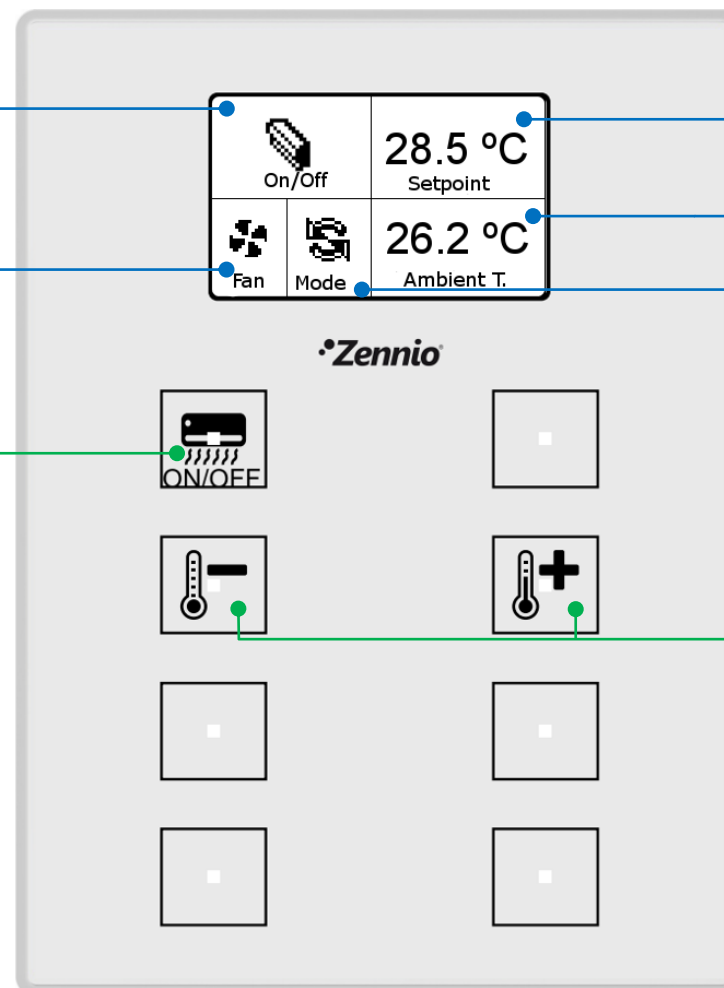
Functioning status indicator



Fan speed status indicator



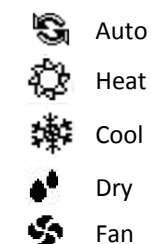
On/Off air conditioning control
Switching On/Off



Setpoint status

Ambient temperatura status

Mode status



Setpoint control.
Step +/- 0,5 °C.

ALTERNATIVE PRODUCTS

ROOM CONTROLLER ALTERNATIVES



Z41 Lite (Ref. ZVI-Z41LIT)
Full color capacitive touch panel lite.



TMD-Display One (Ref. ZVI-TMDD)
KNX capacitive room controller.



InZennio Z38i (Ref. ZN1VI-TP38i)
Monochrome touch panel KNX.



Roll-ZAS (Ref. ZN1VI-TPZAS)
Touch controller.



Square TMD-Display (Ref. ZVI-SQTMDD)
Touch panel with 5 buttons and upper graphical display with thermostat.

ACTUATOR ALTERNATIVES



MAXinBOX 16 Plus
(Ref. ZN1IO-MB16P)
Multifunction actuator – 16 outputs.



ACTinBOX CLASSIC HYBRID
(Ref. ZN1IO-AB46A)
Multifunction actuator 4 outputs / 6 inputs.



ACTinBOX QUATRO
(Ref. ZN1IO-AB40)
Multifunction actuator 4 outputs.



MAXinBOX 8
(Ref. ZN1IO-MB8)
Multifunction actuator 8 outputs.



ACTinBOX MAX 6
(Ref. ZN1IO-AB60)
Multifunction actuator 6 outputs.

COMING SOON



MAXinBOX ZONE 4
(Ref. ZCL-ZN04)
Zoning ducted Air-Conditioning actuator for up to 4 zones.*



MAXinBOX ZONE 6
(Ref. ZCL-ZN06)
Zoning ducted Air-Conditioning actuator for up to 6 zones.*

*For motorized 12/24 VDC grilles.