Transmitter NZB

Wireless forwarding of pilot wire signal to RF receivers

NZB transmits a radio signal to appliances when receiving on/off signal via 230V AC pilot wire.

NZB is used for wireless forwarding of pilot wired temperature set-back signal to Nobø heaters and thermostats. You may control up to ten appliances with one NZB. If you need to control more than ten appliances, additional NZBs must be installed.

Ideal for barracs, cabins, classrooms, hotel rooms and all other rooms or small buildings where pilot wired control over electric heat is desired.

Typical input signal providers: Central control systems, Key card switches, Presence detectors, Timer switches, GSM Relay switches etc.

Direct pairing with Nobø receivers by pressing button and switching receiver on.

NCU 2R and NTB 2R are prefered receivers.

If used with NCU 1R only comfort mode is adjustable on the heater. ECO-mode is preset to 16^{O}C . To adjust ECO-mode you can use a Nobø HUB or Nobø Orion 700. However, in normal operation NZB can not be used in combination with Nobø HUB or Orion 700 to operate common receivers.

Can be used in combination with Nobø Sense magnetic open-window sensor.

Transmitter NZB

Name	Description	ART NR	ELNR	EAN NR
NZB	Pilot Wire to RF Signal transmitter	86100101		7030690108222

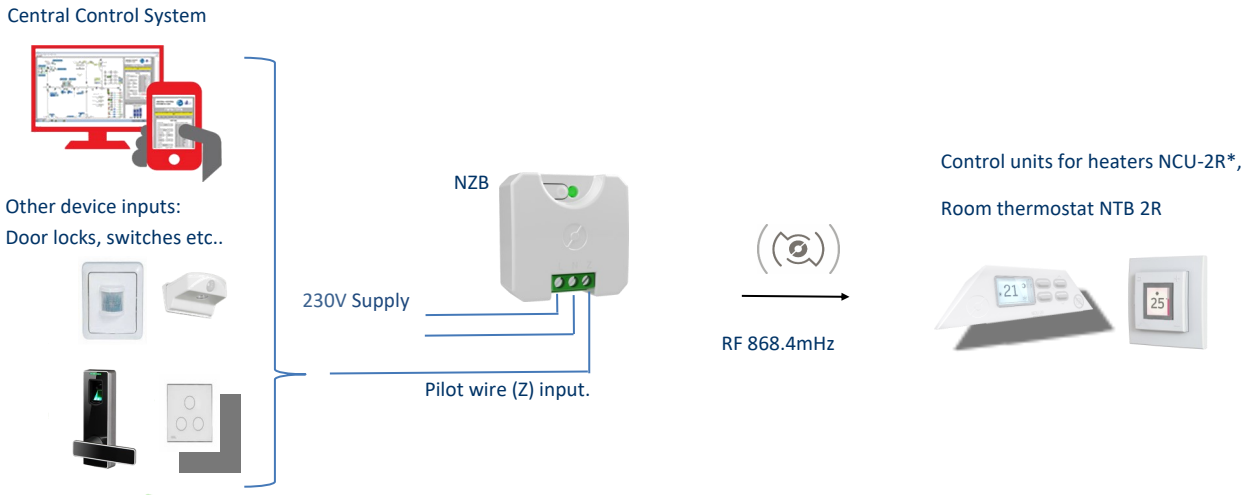
Pilot wire 230V off : NZB transmit “comfort mode” to paired units

Pilot wire 230V on: NZB transmit “eco mode” to paired units

Can not be used in combination with Nobø HUB or Nobø Orion EC 700.

May be used in combination with Nobø Sense magnet window switch, Nobø Sense have 1st. priority

TECHNICAL DATA	
Voltage	230 VAC
Maximum number of connected receivers:	10
Signal input	230V On/Off
Signal Output	RF Eco/Comfort
IP Protection class	IP 20
Insulation class	CL.II
Size (HxWxD)	44x44x20mm
Weight	26g
Warranty	5 years
RF	868,4MHz
Max Stand-by consumption	0,5 watt.
Colour	White



**May also control NCU 1R, but if different ECO-temperature than 16°C is required this must be set in advance using a Nobø HUB or Nobø Orion 700*