

# Hotel room management

## UX One touch controls, actuators and accessories

January 2024



UX one connected thermostat with room occupancy sensor to optimise energy management can be used for both heating and/or air conditioning. It allows to choose and display the setpoint temperature, ventilation speed and switch to thermal protection mode. The screen displays the measured ambient temperature or the setpoint temperature. Possibility to add up to three wired devices to the thermostat, such as motion sensor Cat.No 0 487 78 or door/window sensor Cat.No 0 419 03 (p. 654-657). It has one relay output to drive a power contactor. Integrated Zigbee 3.0 and Bacnet protocol for connection with a BMS (building management system). UX One thermostat parameters and peripherals are configured through Hotel + Project software. Up to three additional functions: "DO NOT DISTURB"/"MAKE UP ROOM"/"Scenarios". Possibility to customize touch control using configurator on Legrand website: icon, color, hotel logo, mounting support, etc. Wall-mounted at a height of approximately 150 cm above floor level, unless otherwise specified by standards in force.

Pack	Cat.Nos	Flush-mounted thermostats 230 V
1	Standard 0 489 00	Supplied complete with flush-mounting box Mounted using support Cat.No 0 489 90 and frames Cat.No 0 489 92 or Cat.No 0 489 91 for flush-mounting ● Black ○ White
1	0 489 15 0 489 24	

Pack	Cat.Nos	Flush-mounted thermostats 24 V
1	Standard 0 489 04	Supplied complete with flush-mounting box Mounted using support Cat.No 0 489 90 and frames Cat.No 0 489 92 or Cat.No 0 489 92 for flush-mounting ● Black ○ White
1	0 489 06	

Pack	Cat.Nos	Accessories
5	0 489 90	Box and support for flush-mounting For ultra-slim mounting of touch controls
5	0 489 91	Frames for flush-mounting ● Black ○ White Custom
5	0 489 92	
5	0 489 84	

Pack	Cat.Nos	Surface-mounted thermostats 230 V
1	Standard 0 489 01	"DO NOT DISTURB"/ "MAKE UP ROOM" ● Black ○ White
1	0 489 03	

Pack	Cat.Nos	Surface-mounted thermostats 24 V
1	Standard 0 489 05	"DO NOT DISTURB"/ "MAKE UP ROOM" ● Black ○ White
1	0 489 07	

Pack	Cat.Nos	HVAC actuator
1	0 489 10	Power supply 110/240 VAC For combined use with UX One thermostats to control heating/air conditioning/ventilation Can control different load types depending on requirements

Pack	Cat.Nos	DIN rail mounted ON/OFF actuator
1	0 038 02	Zigbee 3.0 and Green Power technologies combined, including the Proxy and Sink functions, on the ISM 2.4 GHz band (2400/2483.5 MHz), with 16 channels (11 to 26) Max. RF power < 20 dBm/100 mW Range: 150 m in unobstructed space, point to point

Other configurations available on request  
**Contact your regional department**

Installation and user guide for  
 hotel rooms  
**UX One solutions**

Red catalogue numbers: New products