

# LEXICON OF SYMBOLS



**Heating on/off**

## BOOST



### Boost mode

Enables you to ensure, on either an occasional or a daily basis, using back-up hydraulic heating or the electrical resistance, the maintenance of the desired temperature during periods of very high domestic water use - **SR001**



### 30min - 1h

It accelerates the rate at which a bathroom heats up and also enables laundry and wet towels to be dried quickly for 30 min. or one hour

**Analog Blower**



### 1 hour

It accelerates the rate at which a bathroom heats up and also enables laundry and wet towels to be dried quickly for one hour - **RTARFB - RTDRFB - RHDRFB**



### 2 hours

It accelerates the rate at which a bathroom heats up and also enables laundry and wet towels to be dried quickly for two hours - **TH001**



### 1 hour ou 2 hours

It accelerates the rate at which a bathroom heats up and also enables laundry and wet towels to be dried quickly for one or two hours

**TH002 - TH003 - TH004**



### Can be set up to 90min

It accelerates the rate at which a bathroom heats up and also enables laundry and wet towels to be dried quickly during up to 90 min.

**Digital Blower - CTDRF**

## PROGRAMMING



### Integrated programming

You can allocate four different profiles to each day of the week (P1, P2, Non-Stop Comfort, Non-Stop Eco). Settings directly on the product - **PH005P**



### Remotely programmable using a 6-order pilot wire

You can allocate four different profiles to each day of the week (P1, P2, Non-Stop Comfort, Non-Stop Eco). **PH003 - PH006 - PH010 - PHE01 - PHE02 - PH005 - PH005P - THE01 - TH002 - TH003 - TH004 - Digital blower and Analog blower**

**Requires the addition of a pilote wire receiver (REAFP) and a weekly 4-area programmer with radio wave transmitter (PRARF)**

## RADIO FREQUENCY



### Wireless transmission by means of radio waves.

- **Reliable wireless transmission** : approved Europe-wide, highly resistant to external sources of interference.
- **High transmission performance** : signals can go through walls and ceilings.
- **Flexibility and modularity** : the wireless aspect means that you can change the lay-out of areas without having to make any changes at all to wiring.

**RTARF - RTARFB - RCARF - RTDRF - RTDRFB - RHDRF - RHDRFB - RF006 - CTARF - CTDRF - PRARF - REA1C - REAFP - RF003 - RF004FP - RF004RE - RF005**

## SAFETY



### Child safety

Controls locking prevents modification of the settings when it is activated - **RTARF - RTARFB - RTASC - RTASCEC - RTDRF - RTDRFB - RHDRF - RHDRFB - PH003 - PH006 - PH010 - PH005 - PH005P - TH003 - TH004 - Digital blower**



### Safety of appliances when used in hotels

All of the controls can be locked, with the exception of Boost control - **Digital Blower**



**Circulation pump anti-locking system. - RF006**



### Protection against short circuits

Heat engine outputs protected against short circuits **RF006**

## DESIGN



### Multi Design

The control box can be quickly customised by changing the front cover

**HS002 - THE01 - Digital Blower and Analog Blower**



## OPERATING MODE



Auto, Comfort, Eco, Heating off - **TH001**



Auto, Comfort, Eco, Frost protection, Heating on stand by, Cooling - **CTARE - CTARF - CTDRF - PRARF**



Auto, Comfort, Eco, Frost protection, and Cooling **PRARF**



Heating on stand by mode, Auto Max, Eco, Holidays, Manual - **SR001**



Auto, Comfort, Eco, Frost protection and Cooling **RCARF**



Comfort, Eco, Frost protection, Switching between Heating and Cooling - **RF006**



Auto, Comfort, Eco, Frost protection, and Heating off **TH003 - TH004**



Auto, Comfort, Eco, Frost protection - **Digital Blower and Analog Blower**



Auto, Comfort, Eco, Frost protection and Programming **PH005P**



Auto, Comfort, Eco, Frost protection and Heating off **RHDRF - RHDRFB - PH003 - PH006 - PHE01 - PHE02 - PH010 - PH005 - PH005P**



**Switching between heating and cooling operating modes - RF006 - CTARE - CTARF**



### Holiday mode

Can be used to programme a 1 to 99 day period away from home - protects your home from sub-zero temperatures - **CTARE - CTARF - PRARF**

## PRODUCTS «PLUS»



### Multi-Systems

Management of 13 systems: this means that industrial systems integrators and distributors can have a single product in stock which covers all applications - **SR001**



### Super comfort feature

Additional instantaneous heating, the hot air blower enables automatic and swift room temperature increase, after an Eco phase, Frost protection or Stop by the means of a regulated «heating on» of the blower - **Digital Blower**



### Anti-dust filter

Removable anti-dust filter : cleanable, without removing the blower - **Digital Blower**



### USB port as an optional extra

For transferring your main system data to a computer **RF006 - SR001**