

Raychem SPECIFICATION GUIDELINE



NRG-TEMP PROGRAMMABLE DIGITAL THERMOSTAT ELECTRICAL UNDERFLOOR HEATING

PROGRAMMABLE DIGITAL THERMOSTAT

- All underfloor heating circuits shall be controlled and monitored by programmable digital floor temperature sensing thermostats, named Raychem NRG-Temp, with integrated timer, economy setback and boost functions.

The controller must have the following functions:

- Digital and programmable
- Integrated clock
- Variable comfort temperature settings
- Variable economy (set-back) settings, available every 30 minutes throughout the day, to allow users complete flexibility for standard comfort and economy temperatures
- Boost system, to allow users to increase power output, from the standard comfort setting, for 2 hours
- Switchable floor OR room sensing ability
- Interchangeable fascia cover (standard white or brushed aluminium effect)
- IP21 rated
- The sensor shall be supplied, pre-terminated, with a 2.5 m metre cable.
- The manufacturer shall provide a 12 year Total Care Warranty, for systems installed, tested, commissioned and registered, strictly according to their requirements, by a qualified electrician and this shall be extendable to 20 years if performed by Certified Pro installers.



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