

# FST77N

## 7 Day Fused Spur Timeswitch

### Features & Benefits

- Up to 8 ON and OFF programmes available (5 day plus 2 or 7 day programmes) giving up to 56 ON and OFF programmes per week.
- Suitable for use with up to 3kW immersion heaters.
- Red LED 'Mains ON' and green LED 'Output' indicators for easy viewing.
- Permanent ON/ OFF and timed outputs available.
- Easy view 24 hour digital clock/timer display.
- Optional 30, 60, 90 and 120 minute boost facility.
- Automatic summer/winter time changeover.
- Self-cancelling override.
- Programme advance and review options.
- Integral memory back up battery retains programmes in event of power failure.
- Ideal for replacing single gang connection unit or fixed appliance outlets.
- Double pole isolation switch for ease of control.  
BS1362 fuse replaceable from front.



### Technical Data

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Flush Wall Box / Surface Mount Patress Box
Earth Class Rating	Class II
Operating Temperature	0°C to 40°C
Ingress Protection Rating	IP20

# Data sheet

## FST77N

### Time / Immersion & General Purpose Timeswitches

Setting Type	Digital
Battery Type	NiMH 1.2V 80mAh Rechargeable Battery (Non Replaceable)
Power Reserve	672 Hours (28 Days)
Back Box Minimum Depth (mm)	25
Program Modes	24 Hour/7 Day, 30, 60, 90 & 120 Minute Boost
Switch Type	Double Pole (Isolation Switch)
Standby Consumption	<0.91W
Number Of Channels	1
Switch Rating	13A Resistive, 750W Incandescent/Halogen, 500W Fluorescent, 200W LED, 100W CFL
Shortest Switching Time	1 Minute
Programmable Slots	8 ON, 8 OFF
Permanent ON Facility	Yes
Cable Entry(s)	Bottom Entry, Back Entry
Accessories (Included)	Fittings
Dimensions	Height 85mm, Width 85mm, Depth 43mm Protruding Depth: 30mm

## General

Weight (g)	114
Height (mm)	85
Width (mm)	85
Depth (mm)	43
Protruding Depth (mm)	30
Body Construction	Polycarbonate
Product Colour	White
Accessories (Included)	Fittings
EAN Number	5012483016060

Data sheet

**FST77N**

Time / Immersion & General Purpose Timeswitches

Guarantee Period	3 Years
Trade Tariff Commodity Code	9032890090

Line Diagrams

