

# 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

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

# Data sheet

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Time / Immersion & General Purpose Timeswitches

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

### General

<b>Weight (g)</b>	114
<b>Height (mm)</b>	85
<b>Width (mm)</b>	85
<b>Depth (mm)</b>	43
<b>Protruding Depth (mm)</b>	30
<b>Body Construction</b>	Polycarbonate
<b>Product Colour</b>	White
<b>Accessories (Included)</b>	Fittings
<b>EAN Number</b>	5012483016060
<b>Guarantee Period</b>	3 Years
<b>Trade Tariff Commodity Code</b>	9032890090



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### Line Diagrams

