# Eaton 3S700B

# Catalog Number: 3S700B

Eaton 3S 700 BS, 700 VA, 420W, Input: UK, Outputs: (4) UK, (4) UK surge only, USB Communication, USB charge (2), Tower

# Photo is representative

# General specifications

Product Name Catalog Number

Eaton 3S Gen2 UPS 3S700B

EAN Product Length/Depth

3553340705038 86 mm

Product Height Product Width 170 mm 335 mm

Product Weight Warranty
4 kg 2 year

Compliances Certifications
CE Marked IEC/EN 62040-1

EAC

IEC/EN 62040-2

CE



#### **Battery**

Battery type

Sealed, lead-acid

Runtime graph

View runtime graph

Battery replacement

User replaceable

Battery quantity

1

Battery management

Replaceable batteries, Automatic battery test, deep-discharge protection, cold-start capable

Battery rating

12 V / 7 Ah

Extended battery capability

No

#### Electrical output

Receptacle

(4) BS, (4) BS surge only

Voltage

230V

Wattage

420 W

Output power factor

0.6

Output voltage range

184-264 V (adjustable to 161-284 V)

Output nominal voltage

230V default (220/230/240V)

Voltage distortion output (linear load) - max

0

Feed type

1

**Topology** 

Offline/Standby

VA rating

700 VA

#### Electrical input

Input connection

Protective contact (SCHUKO)

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50-60 Hz

Input cord length

1.5 m

Input voltage range

184-264 V (adjustable to 161-284 V)

Input frequency range

46-70 Hz

#### Communications

Includes network card

No

Communication

USB port (HID compliant)

Ethernet interface

No

User interface

LEDs

Potential free switch contact

No

**Expansion slots** 

No

#### Software compatibility

Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings)

#### Type of interface

USB

#### **Environmental**

Altitude

2000 m

Noise level

<25 dB at 1 meter

Relative humidity

0-85% non-condensing

## Additional specifications

#### Construction type

Free standing model

#### Package contents

USB cable

Quickstart guide

Safety instructions

#### Phase (output)

1

#### Auto shutdown function

Yes

#### Color

Black/White

#### Efficiency

98

### Rack mounting kit

No

#### Phase (input)

1

#### Surge protection

Yes

#### Resources



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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