

# Specifications

Photo is representative

## Eaton 3P700I

Eaton 3P Ellipse UPS IEC, 700 VA, 420 W,  
Input: C14, Outputs: (3) C13, (1) C13 surge  
only, Tower

### General specifications

<b>PRODUCT NAME</b>	Eaton 3P Ellipse UPS
<b>CATALOG NUMBER</b>	3P700I
<b>MODEL CODE</b>	Eaton 3P Ellipse 700 IEC
<b>EAN</b>	3553340621291
<b>PRODUCT LENGTH/DEPTH</b>	235 mm
<b>PRODUCT HEIGHT</b>	263 mm
<b>PRODUCT WIDTH</b>	81 mm
<b>PRODUCT WEIGHT</b>	3.7 kg
<b>WARRANTY</b>	3 year on electronics, 2 year on battery
<b>COMPLIANCES</b>	CE Marked LVD Directive (CB) EMC Directive RoHS Directive WEEE Directive Packaging Directive Batteries Directive IEC 61643-11
<b>CERTIFICATIONS</b>	IEC/EN 62040-1 IEC/EN 62040-2 IEC/EN 62040-3 CE UKCA Ukr Cm

Battery	
BATTERY TYPE	Sealed, lead-acid
RUNTIME GRAPH	<a href="#">View runtime graph</a>
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 input	
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
NOMINAL FREQUENCY	50-60 Hz
INPUT VOLTAGE RANGE	184-264 V (adjustable to 161-284 V)
INPUT FREQUENCY RANGE	46-70 Hz

Environmental	
ALTITUDE	3000 m
NOISE LEVEL	<25 dB at 1 meter
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
RELATIVE HUMIDITY	0 - 95 % (non-condensing)

Electrical output	
RECEPTACLE	(3) C13, (1) C13 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)
FEED TYPE	1
TOPOLOGY	Offline
VA RATING	700 VA

Communications	
INCLUDES NETWORK CARD	No
ETHERNET INTERFACE	No
USER INTERFACE	LED display
POTENTIAL FREE SWITCH CONTACT	No
EXPANSION SLOTS	No
TYPE OF INTERFACE	None

Additional specifications	
USB INTERFACE	No
CONSTRUCTION TYPE	Free standing model
PACKAGE CONTENTS	<ul style="list-style-type: none"> <li>(2) IEC-IEC cables</li> <li>Quick start</li> <li>Safety instructions</li> </ul>
PHASE (OUTPUT)	1
AUTO SHUTDOWN FUNCTION	No
COLOR	Black
EFFICIENCY	97
RACK MOUNTING KIT	No
PHASE (INPUT)	1
SURGE PROTECTION	Yes

## Resources

**BROCHURES** [Eaton 3P Ellipse UPS brochure - EN](#)

**DECLARATIONS OF CONFORMITY** [Eaton 3P Ellipse UPS declaration of conformity - EN](#)

**MANUALS AND USER GUIDES** [Eaton 3P Ellipse UPS Quickstart guide](#)

[Eaton 3P Ellipse UPS advanced user guide](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



**Eaton Corporation plc**

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

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

