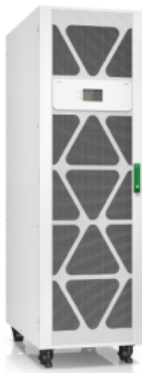


# Gaminio duomenų lentelė

Specifikacijos



## Easy UPS 3M 60kVA 400V 3:3 UPS, 3 internal 9Ah modular battery strings expandable to 6, Start-up 5x8

E3MUPS60KHB1S

### Apžvalga

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pristatymas       | Easy-to-install, easy-to-connect, easy-to-use, and easy-to-service 60 kVA 3 phase UPS. With advanced product features, robust electrical specifications and compact design, the Easy UPS 3M UPS makes business continuity easy for small and medium data centers and other business critical applications. Includes 5x8 start-up service and 3 internal 9Ah modular battery strings, expandable to 6 for extended runtime. |
| Pristatymo laikas | Usually Ships within 6 Weeks                                                                                                                                                                                                                                                                                                                                                                                               |

### Main

|                      |                                                       |
|----------------------|-------------------------------------------------------|
| Main Input Voltage   | 3 phases                                              |
| Other Input Voltage  | 380 V<br>415 V                                        |
| Main Output Voltage  | 400 V 3 phases                                        |
| Other Output Voltage | 380 V<br>415 V                                        |
| Rated power in W     | 60000 W                                               |
| Rated power in VA    | 60000 VA                                              |
| Battery type         | VRLA                                                  |
| Provided equipment   | Dust filter<br>Installation guide<br>Start-up service |

### Physical

|                |                 |
|----------------|-----------------|
| Colour         | White RAL 9003) |
| Height         | 197 cm          |
| Width          | 60 cm           |
| Depth          | 100 cm          |
| Net weight     | 635 kg          |
| USB compatible | Yes             |

### Input

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| Maximum input current            | 104 A                                       |
| Max short time withstand current | 10 kA                                       |
| Input harmonic distortion        | Less than 3 % for full load                 |
| Load power factor                | 0.5 leading to 0.5 lagging without derating |

|                                 |                                 |
|---------------------------------|---------------------------------|
| Input Power Factor at Full Load | 0,99                            |
| Input voltage limits            | 342...477 V                     |
| Number of input connectors      | 1 hard wire 5-wire (3P + N + E) |
| Network frequency               | 40...70 Hz                      |

## Output

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| Maximum configurable power in VA | 60000 VA                                   |
| Maximum configurable power in W  | 60000 W                                    |
| Output frequency                 | 50 Hz sync to mains<br>60 Hz sync to mains |
| Harmonic distortion              | Less than 3 %                              |
| Output harmonic distortion       | < 3% linear load and < 5% non-linear load  |
| Output overload operation        | 10 minutes at 125% and 60 seconds at 150%  |
| UPS type                         | Double conversion online                   |
| Wave type                        | Sine wave                                  |
| Bypass type                      | Built-in static bypass                     |

## Conformance

|                        |                                                        |
|------------------------|--------------------------------------------------------|
| Product certifications | CE<br>EAC<br>RCM                                       |
| Standards              | IEC 62040-1-1<br>IEC 62040-2<br>IEC 62040-3<br>ISTA 2B |

## Environmental

|                                       |                         |
|---------------------------------------|-------------------------|
| Ambient air temperature for operation | 0...40 °C               |
| Relative humidity                     | 0...95 % non-condensing |
| Operating altitude                    | 0...1500 ft             |
| Ambient air temperature for storage   | -15...40 °C             |
| Storage Relative Humidity             | 0...95 % Non-condensing |
| Storage altitude                      | 0,00...4572,00 m        |
| Acoustic level                        | 65 dBA                  |
| Heat dissipation                      | 10523 Btu/h             |
| IP degree of protection               | IP20                    |

## Batteries & Runtime

|                                |       |
|--------------------------------|-------|
| Battery voltage                | 240 V |
| Number of battery filled slots | 0     |
| Number of battery free slots   | 0     |
| Max current discharge          | 166 A |

## Communications & Management

|       |                                                    |
|-------|----------------------------------------------------|
| Alarm | Audible and visible alarms prioritized by severity |
|-------|----------------------------------------------------|

|               |                                 |
|---------------|---------------------------------|
| Control panel | Touch screen LCD user interface |
|---------------|---------------------------------|

Pakavimo vienetai

|                    |          |
|--------------------|----------|
| 1 pakuotės svoris  | 360 kg   |
| 1 pakuotės aukštis | 210,2 cm |
| 1 pakuotės plotis  | 75 cm    |
| 1 pakuotės ilgis   | 112,5 cm |

Offer Sustainability

|                          |                                                                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| REACH direktyva          | <a href="#">REACH deklaracija</a>                                                                                                       |
| REACH be SVHC            | Taip                                                                                                                                    |
| ES RoHS direktyva        | Atitinka<br><a href="#">ES RoHS deklaracija</a>                                                                                         |
| Be gyvsidabrio           | Taip                                                                                                                                    |
| RoHS išimčių informacija | <a href="#">Taip</a>                                                                                                                    |
| Kinijos RoHS direktyva   | <a href="#">Kinijos RoHS deklaracija</a><br>Produktas neįeina į Kinijos RoHS apimtį. Medžiagų deklaracija pateikiama jūsų informacijai. |

Contractual warranty

|           |                                                                   |
|-----------|-------------------------------------------------------------------|
| Garantija | 1 year on-site repair or replace with factory authorized Start-Up |
|-----------|-------------------------------------------------------------------|