

TECHNICAL DATA

ACCESS 200 24/300 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

| VARIABLE | |
|--|-----------------|
| Part number | AU2763 |
| Model | ACCESS 200 |
| Type | 24V/300A |
| MAINS DATA (50/60HZ) | |
| Mains phase | 3 Phase |
| Mains voltage supply | 208-240 |
| Max mains current (at min rated mains V) [A] | 27,4 |
| Recommended mains fuse [A] | 32 |
| Mains cable area [mm ²] | 4x6 |
| Mains cable length [m] | 3 |
| Mains connector | Not included |
| BATTERY CONNECTION | |
| Battery cable [mm ²] | 2x95(High temp) |
| Battery cable connection (in charger) | M10 |
| Battery cable length [m] | 3 |
| Battery connector (not included) | User defined |
| ELECTRIC DATA | |
| Standby power consumption [W] | <15 |
| Power consumption [W] | 9383 |
| Apparent power consumption [VA] | 9877 |
| Power factor | 0,95 |
| Inrush current [A] | Negligible |
| Output ripple | <1 |
| Efficiency (at rated power and no cables) [%] | 94 |
| PROPERTIES | |
| Ingress protection | IP20 |
| Ambient temperature range (at full capacity) [deg C] | -5 to +40 |
| Ambient max temp (with reduced capacity) [deg C] | 50 |
| Cooling | Fan |
| Short circuit protection | Yes |
| Wrong polarity protection | Fuse |
| Cabinet type | A22 |

| | |
|---------------------|------------------------|
| Certifications | CE |
| HMI | LED / Display |
| HMI Language | SV / EN / ES / PT / DE |
| Radio Communication | Yes |
| Charging curve set | Multiple |
| I/O-cards | Optional |
| Accessories | See website |

CHARGING TIMES

| | |
|-----------|------|
| 8 h [Ah] | 2500 |
| 10 h [Ah] | 3337 |
| 12 h [Ah] | 4004 |

CHARGER DIMENSIONS

| | |
|----------------------------------|-------------|
| Outer dimensions (HxWxD) [mm] | 659x256x459 |
| Charger weight excl. Cables [kg] | 34,5 |
| Charger weight incl. Cables [kg] | 42,9 |

SHIPPING DIMENSIONS

| | |
|-----------------------|-------------|
| Box size [HxWxD] [mm] | 820x360x560 |
| Shipping weight [kg] | 46,4 |

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