

Exhibitor	Hall / Stand no.	Outdoor exhibition area / Block
VAT no.	Contact	
Street / P.O. Box	E-mail	
Country / Town / Postcode	Tel. with area code and ext.	

We hereby order—in the name and for account of the registered main exhibitor—subject to the conditions of contract detailed on page 4. Orders in the name of co-exhibitors are not possible.

Please mark	Item no.	Main electrical connection		EUR/unit
	32102	<b>3 kW</b> AC only, no three-phase current	Including distribution board 1: 2 AC outlets (230 V, 50 Hz), 1 AC outlet (6A) for continuous power supply (see page 2 for description)	277.00

Please mark	Item no.	Main electrical connection	Includes dist. board 4 or CEE adapter – please mark box with choice	EUR/unit
	32105	<b>5 kW</b> (230 V/400 V, 50 Hz)	<input type="checkbox"/> Dist. board 4 (see page 2) or <input type="checkbox"/> CEE 32 A	511.00
	32110	<b>10 kW</b> (230 V/400 V, 50 Hz)	<input type="checkbox"/> Dist. board 4 (see page 2) or <input type="checkbox"/> CEE 32 A	679.00
	32115	<b>15 kW</b> (230 V/400 V, 50 Hz)	<input type="checkbox"/> Dist. board 4 (see page 2) or <input type="checkbox"/> CEE 32 A	905.00
	32120	<b>20 kW</b> (230 V/400 V, 50 Hz)	CEE 32 A adapter	1,011.00
	32130	<b>30 kW</b> (230 V/400 V, 50 Hz)	CEE 63 A adapter	1,341.00
	32140	<b>40 kW</b> (230 V/400 V, 50 Hz)	CEE 63 A adapter	1,685.00

Please mark	Item no.	Main electrical connection	EUR/unit
	32150	<b>50 kW</b> (230 V/400 V, 50 Hz) CEE 125A	1,985.00
	32165	<b>65 kW</b> (230 V/400 V, 50 Hz) CEE 125A	2,477.00
	32185	<b>85 kW</b> (230 V/400 V, 50 Hz) CEE 125A	3,159.00
	32210	<b>100 kW</b> (230 V/400 V, 50 Hz)	3,691.00
	32225	<b>125 kW</b> (230 V/400 V, 50 Hz)	4,366.00
	32250	<b>150 kW</b> (230 V/400 V, 50 Hz)	5,169.00

#### We will supply our own primary distribution system

- Yes, our distributor is equipped with a master switch and a 30 mA RCD (residual current device).
- No, we will need a special distribution system (see page 2):

Please call me at phone no.

#### We plan to erect a platform/raised floor on our stand

- Yes, the clearance between the hall floor and the platform/raised floor is approx. \_\_\_\_\_ cm
- No

- Yes, we need equipotential bonding for a suspension unit (main hall floor electrical connection, only transfer point, item no. 32872 EUR 21.60). The equipotential bonding connection between this transfer point and the cross-beam with lighting system may be carried out by the exhibitor's own electricians or be ordered for execution by the accredited electrical contractor.

- Yes, electrical equipment/exhibits will be operated with a frequency converter.

The power is supplied via a TN-S system (3 phases, one neutral conductor, one earthed conductor). If distribution boards by Messe München GmbH are used, the earthing work may only be carried out by a service partner accredited by Messe München GmbH. Depending on model and type of stand construction, stand may require connection to the protective conductor (earthing/equipotential bonding) in accordance with DIN ENVDE 0100 (see also Instruction Sheet "Notice on Electrical Installation Work on Exhibition Stands").

**Please note: The cost of power consumed by the various electrical connections are included in the price for the main electrical connection. A surcharge (item no. 32853) amounting to EUR 113.00 will be raised for any orders/plans submitted five calendar days or later before the start of the official setup period. To facilitate installation of a main electrical connection, a ground plan (page 3) must be submitted.**

Place / date

Company stamp and legally binding signature of exhibitor

### ■ Order for additional, special distributions for main electrical connection

These distribution boards will be charged in addition to the connection price. Unfortunately, we are unable to offer a credit note for distribution board 4. All electric distributions are fitted with a master switch and circuit breakers with tripping characteristic B.

Quantity	Pos.-Nr.	Dist. board	Description	EUR/unit
	32602	Module 2	Up to max. 15 kW, 5 AC outlets (230 V / 16 A), 1 AC outlet (6 A) with RCD 30 mA (residual current device)	188.00
	32603	Module 3	Up to max. 20 kW, 9 AC outlets (230 V / 16 A), 1 AC outlet (6 A) with RCD 30 mA (residual current device)	470.00
	32605	Module 5	Up to max. 20 kW, 2 CEE outlets 16 A (230 V / 400 V, 50 Hz three-phase connections) with RCD 30 mA (residual current device)	299.00
	32606	Module 6	Up to max. 20 kW, 2 CEE outlets 16 A (230 V / 400 V, 50 Hz three-phase connections) without RCD 30 mA (residual current device), (circuit breaker with tripping characteristic C), For machine connection.	109.00
	32607	Module 7 from 30 kW	Up to max. 40 kW, 2 CEE outlets 32 A (230 V / 400 V, 50 Hz three-phase connections) with RCD 30 mA (residual current device)	362.00
	32608	Module 8 from 30 kW	Up to max. 40 kW, 2 CEE outlets 32 A (230 V / 400 V, 50 Hz three-phase connections) without RCD 30 mA (residual current device)	177.00
	32609	Module 9 from 30 kW	Up to max. 40 kW, 9 AC outlets (16 A), 1 AC outlet (6 A), 1 CEE outlet 16 A (230 V / 400 V, 50 Hz three-phase connections) with RCD 30 mA (residual current device)	536.00
	32610	Module 10 from 30 kW	Up to max. 40 kW, 18 AC outlets (16 A), 2 AC outlets (6 A), 2 CEE outlets 16 A with RCD 30 mA (residual current device)	684.00

Customer-specific main distribution systems can also be arranged upon request.

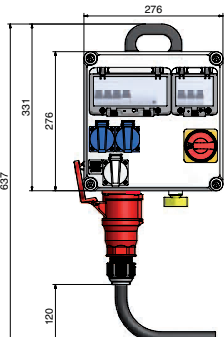
### ■ Explanation for panel boards for main electrical connection

Below you will see descriptions and schematic representations for distribution board 1, included with a 3 kW main electrical connection, and for distribution board 4, included with main electrical connections 5 kW up to 15 kW. If a CEE 32 A adapter

is ordered together with a main electrical connection up to 15 kW prior to the commencement of the event, the subsequent ordering of distribution board 4 (during the stand set-up period) will result in costs of EUR 181.00 per unit.

#### Up to 3 kW max.

**Distribution board 1**

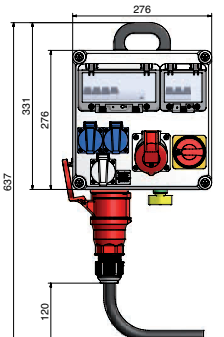


2 AC outlets (16 A) for AC appliances and devices (e.g. music and video systems) and  
1 AC outlet (6 A) for continuous power supply (e.g. refrigerator, fax machine)

**Panel box dimensions:**  
W = 276 mm  
H = 637 mm  
D = 181 mm

#### Up to 15 kW max.

**Distribution board 4**



1 CEE outlet (16 A) for 230 V / 400 V 50 Hz three-phase connections,  
2 AC outlets (16 A),  
1 AC outlet (6 A) for continuous power supply (e.g. refrigerator, fax machine)

**Panel box dimensions:**  
W = 276 mm  
H = 637 mm  
D = 211 mm

Place / date

Company stamp and legally binding signature of exhibitor

Exhibitor

Hall / Stand no.

Outdoor exhibition area / Block

VAT no.

Contact

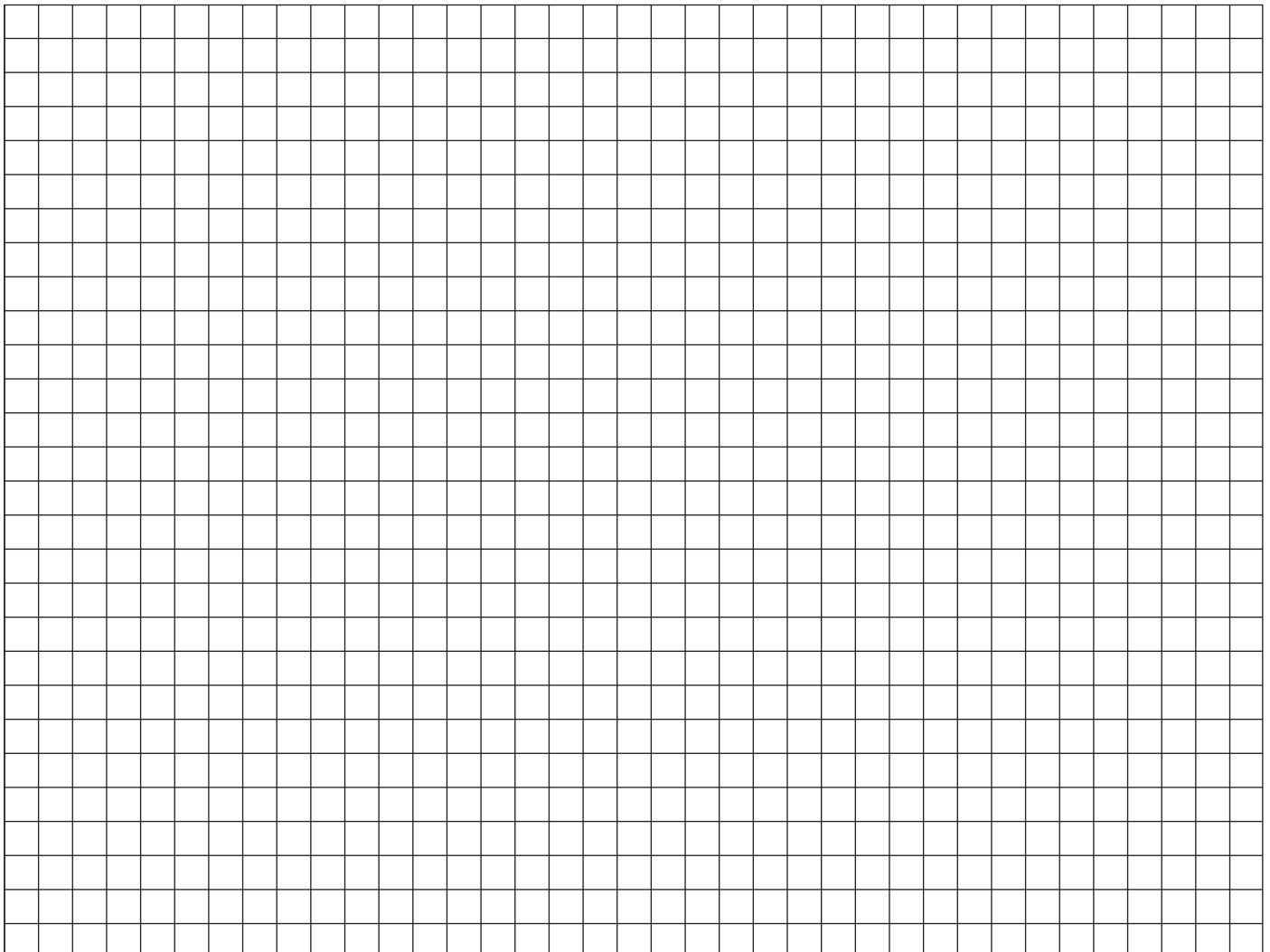
Street / P.O. Box

E-mail

Country / Town / Postcode

Tel. with area code and ext.

Please indicate the desired positioning of the main electrical connection with orientation by showing adjacent stands, aisles or hall entrances and by including a north-pointing arrow on the ground plan!



Scale 1 : 100 (1 m = 1 cm)  
1 : 50 (1 m = 2 cm)

## ■ Electricity connection and supply conditions

1. Please use form 3.1 to order main connection. Orders and stand diagrams must be submitted no later than six weeks prior to the beginning of stand assembly to Messe München GmbH, Technical Exhibitor Service. No guarantee can be given for the timely completion of installations applied for after this deadline.
2. **A surcharge (item no. 32853) amounting to EUR 113.00 will be raised for any orders/plans submitted five calendar days or later before the start of the official setup period. Moreover, Messe München GmbH reserves the right to raise a surcharge for any orders received after the given closing date.** Electrical installations are provided on a rental basis only.
3. Power supply lines will be installed in utility ducts wherever possible, from which they will be branched to the power supply transfer point—as ordered via form 3.1 page 3—at ground level. Electrical installations within the stand and downstream of the transfer point between Messe München GmbH and the exhibitor may be carried out by the exhibitor's own electricians or specialist electrical contractors (see also form 3.1, page 3). Only service partners officially accredited by Messe München GmbH have the right to use the utility ducts.
  - 3.1 As of 100 kW, the transfer point consists of open cable ends. Should a service partner connect these cable ends at the request of the exhibitor, there is no liability on his part and no obligation to check the exhibitor's own distribution!
  - 3.2 The exhibitor/stand builder is responsible for the proper laying of the power supply line (cable) on his stand downstream of the cable exit point from the utility duct!
4. **The ordering party declares that he and the companies appointed by him will, during the stand setup period, the duration of the fair and the stand dismantling period, comply with all statutory and insurance-related requirements. These include the provisions set out in the BayBO, TRBS 1201, VDE 0100, BGV A1, BGV A 3 and BGI 608 as well as the special terms laid down by Messe München GmbH. Work on electrical installations may only be carried out by qualified electricians in accordance with TRBS 1201. All distributors used must be protected via a master switch and a TYPE A  $U\Delta n \leq 30$  mA RCD (residual current device). If frequency converters, alternators without transformers, EMC filters or other electronic components capable of generating stationary, variable or transient leakage current or DC residual current in excess of 6 mA are connected, TYPE B (SK) or B+ RCDs, or for 2-pin electrical appliances TYPE F RCDs are to be used. Serious violation of the regulations (including DIN VDE 0100) will result in the power supply being cut off. In such cases, no refund shall be due on the costs of installations already completed. Charges for the main connection will be invoiced in every case.**
5. All exhibition stand electrical installations will be inspected and approved by an expert for compliance with the regulations currently effective in Munich. Any deficiencies found are to be immediately rectified. Trusses with lighting systems are to be equipped by the system installer with additional protective potential equalization (copper, min. 10 mm<sup>2</sup>) as per VDE 0100 part 711. The transfer point on the hall floor can be ordered via this form (3.1). The equipotential bonding connection between this transfer point and the truss with lighting system may be carried out by the exhibitor's own electricians or be ordered for execution by the accredited electrical contractor. Alternative energy sources such as batteries, off-grid solar power generation systems and the like are not permitted.
6. **The list of dimensions and tolerances supplied to the exhibitor or ordering party should be reviewed, countersigned and returned as soon as possible. This list will be subsequently used for invoicing purposes. Grievances pertaining to the scope of products and services provided must be addressed to Messe München GmbH, Technical Exhibitor Service, prior to stand disassembly in order to allow the opportunity for an appropriate assessment. Subsequent complaints regarding the scope of products or services will not be acknowledged.**
7. Repair work conducted on equipment not installed by Messe München GmbH will no longer be carried out by Messe München's service partners for insurance reasons. A voluntary decision will be taken by the service partners in emergencies, but any work conducted will be invoiced according to actual cost.
8. Cancellations are only possible up to 14 calendar days prior to the start of the general stand setup period. The services provided up until this point in time are to be remunerated. After this time, Messe München GmbH is entitled but not obliged to provide the services ordered. The additionally provided services are to be remunerated. Any amendment thus constitutes a cancellation of the original order and placement of an additional order.
9. The exhibitor is obliged to disconnect the power supply daily after the exhibition closes, using the master switch incorporated in the main connection. Circuits for devices needing a continuous current supply (separate outlets and circuits required) are exempt. The exhibitor shall be fully liable for the electrical installation and use thereof within his stand area.
10. **For safety reasons, Messe München GmbH reserves the right to switch off the entire power supply to exhibitors once the event has ended.**
11. The main electrical connection ordered is already available for use during the stand setup period.
12. Messe München GmbH's General Terms of Contract for Exhibitor Services are a constituent part of any contract concluded.