

Main Electrical ConnectionHalls

3.1
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Submit in duplic	ate!					
Exhibitor				Hall / Stand no.	Outdoor exhibition area / Block	
EXHIDIO				naii / Staitu iio.	Outdoor exhibition area / block	
VAT no.				Contact		
Street / P.O. Box				E-mail		
Street / F.O. DOX				L-IIIdii		
Country / Town / P	ostcode			Tel. with area code and ext.	Fax with area code and ext.	
We hereby order	– in the na	me and on behalf of the above-mention	ned exhibit	or – subject to the conditions of co	ntract detailed on page 4:	
Please mark	Item no.	Main electrical connection				EUR/unit
r rouse mark	32102	3 kW		Including distributor panel 1: 2 AC out	lets (230 V. 50 Hz), 1 AC outlet (6A)	175.00
		AC only, no three-phase current		for continuous power supply (see pag		
Please mark	Item no.	Main electrical connection		Includes dist. panel 4 <u>or</u> CEE adapte	r – please mark box with choice	EUR/unit
	32105	5 kW (230 V/400 V, 50 Hz)		Dist. panel 4 (see page 2) or	CEE 32 A	336.00
	32110	10 kW (230 V/400 V, 50 Hz)		Dist. panel 4 (see page 2) or	☐ CEE 32 A	461.00
	32115	15 kW (230 V/400 V, 50 Hz)		Dist. panel 4 (see page 2) or	CEE 32 A	599.00
	32120	20 kW (230 V/400 V, 50 Hz)		CEE 32 A	adapter	677.00
	32130	30 kW (230 V/400 V, 50 Hz)		CEE 63 A	adapter	893.00
	32140	40 kW (230 V / 400 V, 50 Hz)		CEE 63 A	adapter	1,130.00
Please mark	Item no.	Main electrical connection	EUR/unit	We will supply our own primary	distribution system	
	32150	50 kW (230 V/400 V, 50 Hz) CEE 125A	1,320.00	Voc. our distributor is equipped	with a master switch and a 30 mA R	CD (recidual
	32165	65 kW (230 V/400 V, 50 Hz) CEE 125A	1,649.00	current device).	with a master switch and a 50 mA Ki	CD (residual
	32185	85 kW (230 V/400 V, 50 Hz) CEE 125A	2,098.00	No, we will need a special distri	bution system for the following outlet	ts:
	32210	100 kW (230 V/400 V, 50 Hz)	2,386.00			
	32225	125 kW (230 V/400 V, 50 Hz)	2,908.00	Please call me at phone no.		
	32250	150 kW (230 V/400 V, 50 Hz)	3,349.00	We plan to erect a platform on o	ur stand	
The power is suppli	ed via a TN-	-S system (3 phases, one neutral conductor,	one earthed	Yes, the clearance between the	hall floor and the platform is approx	
conductor). In the e	event of dist	ributor panels from Messe München GmbH	being used			
		e carried out by a sevice partner accredite on model and type of stand construction				cm
equire connection	n to the pro	otective conductor (earthing/equipotential	bonding) in	No No		
accordance with D nstallation Work o		0100 (see also Instruction Sheet "Notice of Stands")	on Electrica		ing for a suspension unit (main hall flo	oor electrical
Please note: The	cost of pow	er consumed by the various electrical c		connection, only transfer point, i	tem no. 32872 EUR 17.21).	
		the main electrical connection. A surc JR 95.00 will be raised for any orders/		The equipotential bonding lead between this transfer point and the cross-beam with lighting system may be carried out by the exhibitor's own electricians or be ordered		
mitted later than	five calend	dar days before the official commencer	ment of the	for execution by the accredited elec		
set-up period. To plan (page 3) mus		istallation of a main electrical connectio itted.	n, a ground	Yes, electrical equipment/exhibits will be operated with a frequency converter.		
(I9)ac						
Place / date				Company stamp and logally hinding signature of	whibitor	



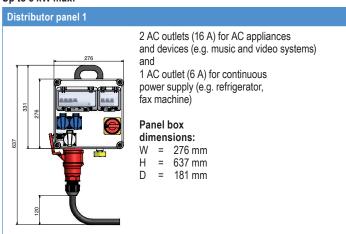
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Explanation for panels for main electrical connection

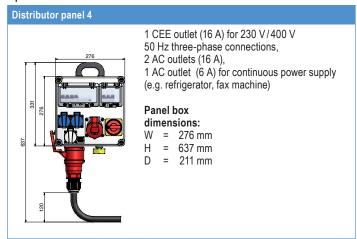
Below you will see descriptions and schematic representations for distributor panel 1, included with a 3 kW main electrical connection, and for distributor panel 4, included with main electrical connections 5 kW up to 15 kW. If a CEE 32 A adapter is ordered

together with a main electrical connection up to 15 kW prior to the commencement of the event, the subsequent ordering of distribution panel 4 (during the stand set-up period) will result in costs of EUR 141.00 per unit.

Up to 3 kW max.



Up to 15 kW max.



Additional distributor panels for main electrical connection

If the power supply of distributor panel 4 is not sufficient for your needs, you may alternatively order either distributor panel 2 or 3. **In addition** to the connection price of item no. 32105–32115, you will be invoiced separately for the selected panel – regrettably, we are unable to offer a credit note for distributor panel 4. All distributor

panels/modules are equipped with a master switch, one or more 30 mA RCDs (residual current device) and type B mini circuit breakers. They are supplied with a bracket for wall-mounting.

Up to 15 kW max.

Quantity	Item no.	Distributor panel 2	EUR
	32602	5 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	147.00

Up to 20 kW max.

Quantity	Item no.	Distributor panel 3	EUR
	32603	9 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 = 827 mm D = 181 mm	373.00

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

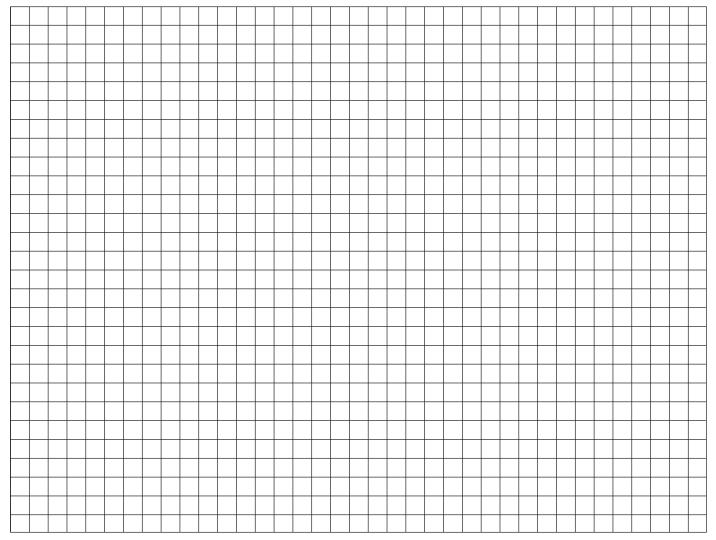
Place / date Company stamp and legally binding signature of exhibitor



Ground PlanMain Electrical Connection Halls

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

Please mark the position of your stand 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)



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Electricity connection and supply conditions

- 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 Exhibition Services Division (TAS). 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 95.00 will be raised for any orders/plans submitted later than five calendar days before the official commencement of the set-up 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 conduits 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 the right to use the utility conduits.
- 4. The ordering party declares that he and the companies appointed by him will, during the stand set-up 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 $U\Delta n \le 30$ 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.
- 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 mm²) as per VDE 0100 part 711. The transfer point on the hall floor can be ordered via this form (3.1). The equipotential bonding lead 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.
- 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's TAS division 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.
- Repair work conducted on equipment not installed by Messe München GmbH will be invoiced according to actual labor hours required.
- 8. Cancellations are only possible up to 14 calendar days prior to the start of the general stand set-up 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.
- The main electrical connection ordered is already available for use during the stand set-up period.
- Messe München GmbH's General Terms of Contract for Exhibitor Services are a constituent part of any contract concluded.