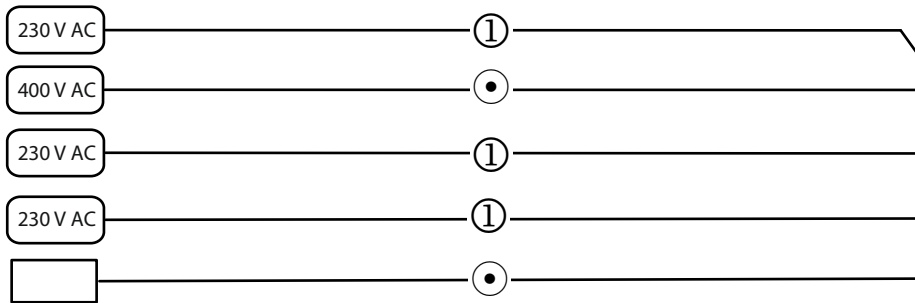


- Supply line for lighting (optional), on-site switching device
- Supply line for electric hot-air curtain
- Supply line for hot water hot-air curtain
- Supply line for automatic night-time closer
-

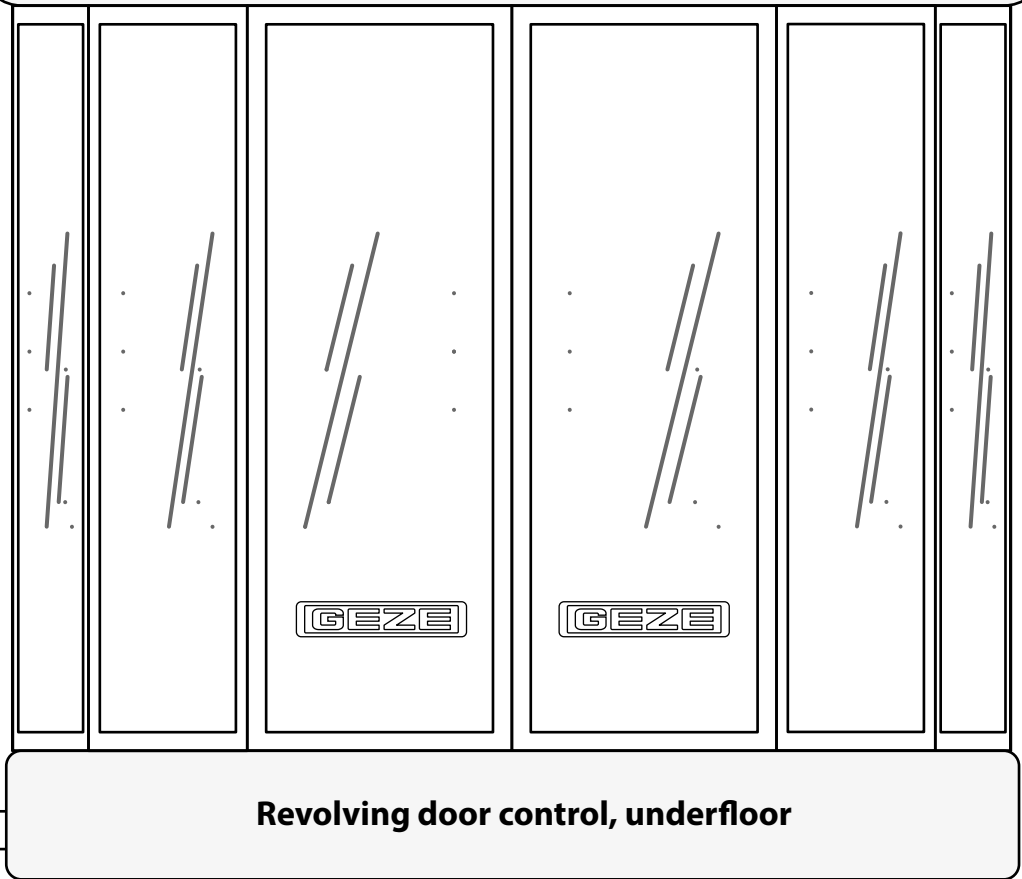
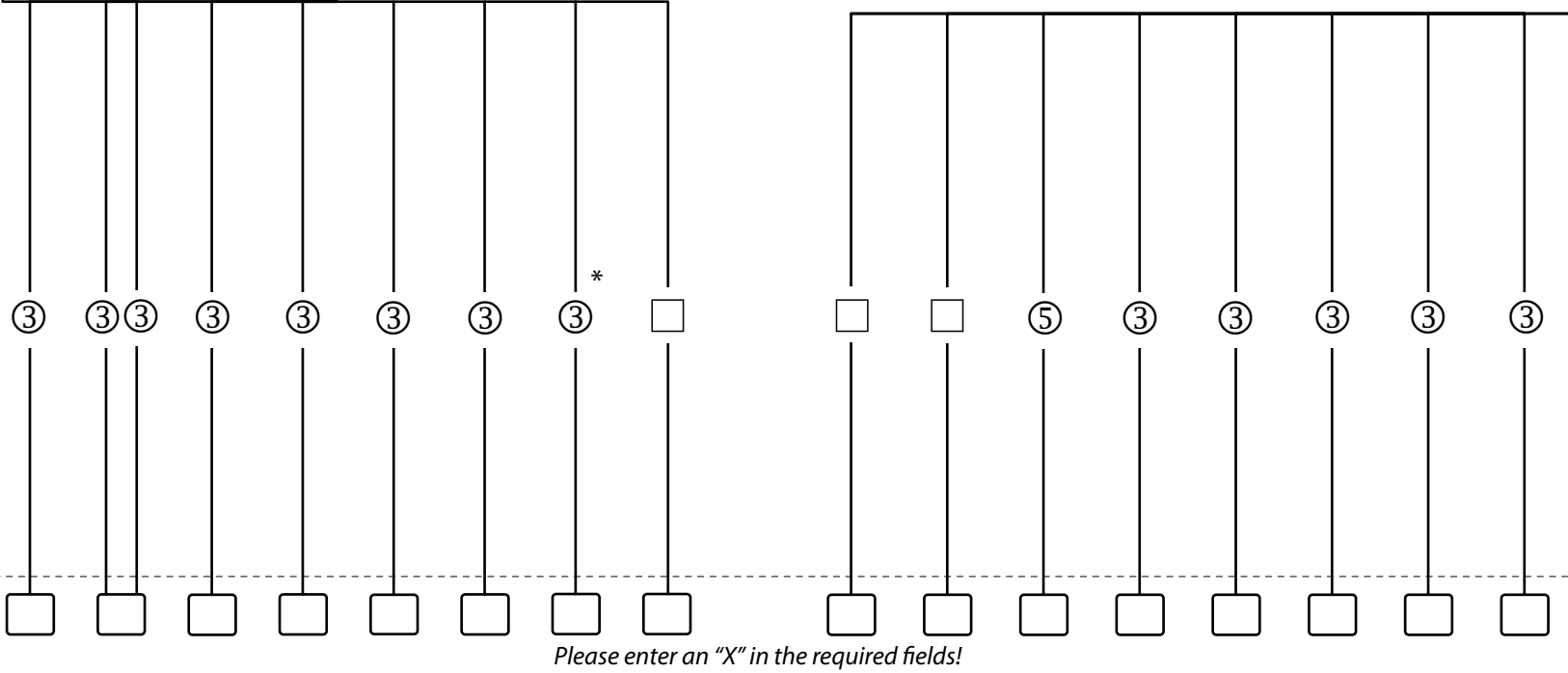
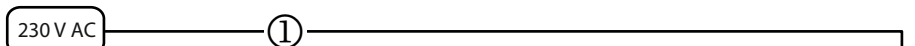


Hot water connection 2x 3/4 " (inch) (for hot water air curtain)

Revolving door

Hot-air curtain system

Supply line for revolving door drive (mains fuse 10 A on site)



Project:

Order no.:

Door type:

Locking monitoring night-time closer

Reed contact

DPS

DPS

Room thermostat on the inside

Hot-air curtain contact

Control automatic night-time closer

SCT

Automatic night-time closer with dead man's control

Via building management system DPS+2 control impulses (provided on site). It must be guaranteed that the revolving door with motor is switched off before the night-time closer opens or closes.

If a thermostat is installed on the canopy, no cable is required

Hot-air curtain potential-free signal contact for building management system

Hot-air curtain operating panel(*)

Locking monitoring turnstile revolving door

Emergency stop switch outside

TPS

Disabled push button inside

Disabled push button outside

SCT optional

only with on-site position

- ① NYM-J 3 x 1.5 mm²
 - ② NYM-J 5 x 1.5 mm²
 - ③ JE-Y (ST)Y 2 x 2 x 0.8 mm²
 - ④ JE-Y (ST)Y 10 x 0.8 mm² (max. 20 m)
 - ⑤ JE-Y (ST)Y 4 x 2 x 0.6 mm² (max. 20 m)
- Determine the number of wires on site, cable dimensioning, terminal diameter.
- * Shielded cable

- ⌚ Allow cables to stand at least 6 m from transfer point.
- ⌚ Cable routing in accordance with VDE 0100
- ⌚ Cable routing, connection and initial operation may only be carried out by authorised specialists.
- ⌚ GEZE will not assume any warranty or provide service if GEZE products are combined with third-party products.
- ⌚ The wiring diagram is only a schematic representation. The exact routing of the cables must be determined on site.
- ⌚ All cable and water connections of the hot-air curtain system must be laid by a specialist company on site.

PREPARED BY	
DATE	
REVISED ON	
PAGE	
FILE NAME	TITLE
	CABLE PLAN REVOLVING DOOR UNDERFLOOR INSTALLATION

1 of 1