



shown: Talos RDR-C02-180°-Ø3800-NV
laminated glass 8mm, post 156
PH = 2200/TH = 2400
option floor element

customer:	code:	remark / others:
project:	unit:	
delivery address:	requested delivery day:	

KONE Revolving door 50 (KR50)-180°-NV-Ø3800-Ø4800 19082104

Revolving door type Talos RDR-C02
System-diam. = Ø3800 mm (in 200 mm steps), Ø
Outside-diam. = system-diam. + 120 mm (the indicated order numbers refer to the outside-Ø)
Clear passage height PH = 2200
total height TH = 2400

- Body
- 1908 Laminated glass side panels 8 mm (PH max. 2500 mm)
 - 1908 Metal clad side panels
 - Upper ceiling aluminum rail
 - 19081723 (Ø3920 - Ø4.320) or 19081743 (Ø4.321 - Ø4.920) Water proofed execution of outside unit top (TH+16), for stainless steel doors all plates in RAL 9006
 - 19081724 (Ø3920 - Ø4.320) or 19081744 (Ø4.321 - Ø4.920) Water trough with drain pipe on outside unit top (TH + 50), for stainless steel doors all plates in RAL 9006
 - 19086551 (Ø3920 - Ø4.320) or 19086552 (Ø4.321 - Ø4.920) Insulation of the outside top unit with insulating mats 25 mm, each 500 mm top unit
 - 19081725 + 19081726 (Ø3920 - Ø4.320) or 19081745 (Ø4.321 - Ø4.920) Increase of passage height (max. 2500 mm), 100 mm x
 - 19081727 + 19081728 (Ø 3920 - Ø4.320) or 19081715 + 19081746 (Ø 4.321 - Ø4.920) Increase of unit top UT, 100 mm x
 - 19081729 (Ø3920 - Ø4.320) Modification of outside diameter (variation from 200 mm grid space)
 - 19081730 (Ø 3920 - Ø4.320) Wall and top connection, width 200 mm, clamping width 24 mm
 - 19081731 Wall and top connection (refer to drawing No. 2003520001A)
 - Polygonal wall connection or connection on sloping facade on request

- Automation
- Automation 156, door wings on pendulum bearings, glazing toughened glass 6 mm, with showcase available on request
 - Safety strips on door wings bottom
 - without lock
 - with lock Euro-PZ 60 mm by customer Kaba-PZ 63.5 mm by customer
 - 19081732 Emergency function of foldable door wings (control by customer, rotary fittings in stainless steel, no horizontal handles possible)
 - 19081733 Control via integrated door Terminal (emergency off-module with LED, escape route symbol, key-switch for customer's PHZ)
 - 19086555 (Ø3920 - Ø4.320) 19086554 (Ø4.321 - Ø4.920) Transport opening 180° (door wings foldable without emergency function), control by customer or by option OPL 03, no horizontal handles possible
 - Without handles
 - 19081734 Stainless steel bow-type handles, Ø32, vertical, appr. 300 mm, satin finish (standard)
 - 19081735 Stainless steel handles, Ø32, vertical, appr. 1950 mm, satin finish
 - 19081736 (Ø3920 - Ø4.320) or 19081747 (Ø4.321 - Ø4.920) Stainless steel bow-type handles, Ø32, horizontal, total width of door wings, satin finish (not with foldable door wings)
 - Special handles on request
 - 19081218 Second bar lock for foldable door wings, locked from inside, locked from outside (if the door is locked, the glazing bead is inside!)

- Night slides
- 19081737 (Ø3920 - Ø4.320) or 19081748 (Ø4.321 - Ø4.920) doorwings outside in 8mm laminated glass, manual prepared for customer's profile cylinder Euro-PZ 60 mm, Kaba-PZ 65 mm
 - 19081738 (Ø3920 - Ø4.320) or 19081749 (Ø4.321 - Ø4.920) Doorwings outside, metal clad, manual prepared for customer's profile cylinder Euro-PZ 60 mm, Kaba-PZ 65 mm
 - 19081203 (Ø3920 - Ø4.320) or 19081204 (Ø4.321 - Ø4.920) Increase of passage height for laminated glass 8 mm and metal clad, PH mm
 - 19081740 Motor for night slides, several closings with night access (floor element necessary)
 - 19081741 Monitoring of night slides closed
 - 19081742 Monitoring of night slides closed and locked
 - 19081205 (Ø3920 - Ø4.320) or 19081206 (Ø4.321 - Ø4.920) Floor guide (for motor driven versions)

- Finish
- Silver anodized E6/EV1
 - Powder coated acc. to RAL
 - 19086556 Glass- or metal side panels and door wings powder coated in special colours (Tiger, IGP, NCS, RAL-Design, Sikkens, etc.)
 - 19081078 (Ø3920 - Ø4.320) or 19081079 (Ø4.321 - Ø4.920) Side panels and door wings anodized in colours
 - Provided by customer
 - 19081080 (Ø3920 - Ø4.320) or 19081081 (Ø4.321 - Ø4.920) Night slides in glass or metal coloured anodized Provided by customer
 - 19081750 (Ø3920 - Ø4.320) or 19081766 (Ø4.321 - Ø4.920) Side panels and door wings in stainless steel, satin finish, grit 320, grinded lengthwise
 - 19081751 (Ø3920 - Ø4.320) or 19081767 (Ø4.321 - Ø4.920) Night slides in glass or metal clad in stainless steel, satin finish, grit 320, grinded lengthwise
 - 19081752 (Ø3920 - Ø4.320) or 19081768 (Ø4.321 - Ø4.920) Glass side panels and door wings in stainless steel mirror finish S8 (metal side panels on request)
 - 19081753 (Ø3920 - Ø4.320) or 19081769 (Ø4.321 - Ø4.920) Night slides in glass, in stainless steel mirror finish S8

120 °

Further options on request
Execution subject to technical confirmation

C02 order-number	glass mm	PH	TH	PW	escape route width	
19081711 19081712 19081713 19081714 19081715 19081716 19081717 19081718 19081719 19081720 19081721 19081722	3920	4120	4320	4520	4720	4920
system-Ø	3800	4000	4200	4400	4600	4800
clear passage width	PW 2557	2698	2839	2981	3122	3264
escape route width	1825	1925	2025	2125	2225	2325

Title: KONE Revolving door 50 (KR50) 180 °		Project: ISO-128	Drawing number:
Order number:	Page no.: 1		Revision number:
Date: 10-07-2014	Scale:		
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		B:	
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