



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

**KONE Revolving door 30 (KR30) 180 Ø2000-Ø3600 19082032**

Revolving door type Talos RDR-E01  
System-diam = 2000 mm - Ø3600 mm (in 200 mm steps), Ø .....  
Outside-diam = system-diam + 100mm  
Clear passage height PH = 2100  
Total height TH = 2300

- Body
- 190..... Laminated glass 8 mm side panels (PH max. 3500 mm)
  - 190..... Metal clad side panels (PH max. 2980 mm)
  - Upper ceiling aluminum raw
  - 19086033 (Ø2100 - Ø2700) or  19081631 (Ø2701 - Ø3700) Water proofed execution of outside unit top (TH+16), for stainless steel doors all plates in RAL 9006
  - 19086535 (Ø2100 - Ø2700) +  19086536 (Ø2701 - Ø3700) Insulation of the outside top unit with insulating mats 25 mm, each 500 mm top unit height
  - 19086078 +  19081621 (Ø2100 - Ø2700) or  19081634 (Ø2701 - Ø3700) Increase of passage height, laminated glass 8 mm side panels or metal side panels, 100 mm x .....
  - 19086074 +  19081622 (Ø2100 - Ø2700) or  19086075 +  19081636 (Ø2701 - Ø3700) Increase of unit top from 200 mm or 300 mm up to max. 900 mm, 100 mm x .....
  - 19086537 (Ø2100 - Ø2700) or  19086538 (Ø2701 - Ø3700) Increase of top unit UT from 200 mm up to 300 mm
  - 19081625 Wall and top connection, width 200 mm, clamping width 24 mm

- Turnstile
- Finger trap sensor on bottom, distance to bottom <8mm
  - Automation L40, 6 mm, toughened glass (ESG)
  - 19081627 (Ø2100 - Ø2700)  19081642 (Ø2701 - Ø3300) Automation T25, glazing toughened glass, without center post (max. Ø 3300)
  - 19086028 (Ø2100 - Ø2700)  19086503 (Ø2701 - Ø3300) Automation T25, 4 wings foldable, glazing toughened glass, manual, (max. Ø 3300), rotary fittings in stainless steel
  - 19081628 (Ø2100 - Ø2700)  19081671 (Ø2701 - Ø3300) Automation T40, 4 wings foldable, glazing toughened glass 6 mm, rotary fittings in stainless steel
  - 19086541 automatic switch-off for manual door wings
  - 19081647 Without lock (right slides with lock)
  - With lock  Euro-PHZ 4,0 mm by customer,  Kaba-PHZ 4,35 mm by customer for only at T40 foldable  lockt from inside,  lockt from outside, (if the door is lockt, the glazing bead is inside)
  - 19081003 survey Automation/locked in ceiling plate, up to PH 2100 mm
  - 19081004 survey Automation/locked in floor, from PH 2101 mm
  - Black box-type handles, ø31, 300 mm
  - 19086068 Stainless steel box-type handles vertical, Ø32 mm, appr. ø300 mm, satin finish

- Night slides
- 19086064 (Ø2700 - Ø2700) or  19081660 (Ø2701 - Ø3700) 2 door wings outside in 8 mm laminated glass, prepared for customer's profile cylinder,  Euro-PZ 60 mm,  Kaba-PZ 65 mm
  - 19086062 (Ø2700 - Ø2700) or  19081661 (Ø2701 - Ø3700) 2 door wings outside, metal clad, PH max. 2980 mm, prepared for customer's profile cylinder,  Euro-PZ 60 mm,  Kaba-PZ 65 mm
  - 19086415 (Ø2700 - Ø2700) or  19086416 (Ø2701 - Ø3700) Increase of passage height for laminated glass 8 mm and metal clad every 100 mm, PH ..... mm
  - 19086542 (Ø2100 - Ø2700) or  19086543 (Ø2701 - Ø3700) Glazed night slides shatter resistant P4A, 10 mm
  - 19086544 (Ø2100 - Ø2700) or  19086545 (Ø2701 - Ø3700) Increase of passage height shatter resistance P4A 100 mm x .....
  - 19086550 Manual 3-point-locking for increased burglar protection, floor element recommended
- Finish
- Silver anodized E6/EV1
  - Powder coated acc. to RAL .....
  - 19086549 glass - or metal side panels and door wings powder coated in special colours (Tiger, IGP, NCS, RAL-Design, Sikkens, etc.)
  - provided by customer

- Installation
- Installation on finished floor level FFL (only inside the building, floor/finish in accordance to DIN 18202 +2 mm required)
  - 19086052 (Ø2100 - Ø2700) Floor element's measure x = 60-79 mm,  19081668 (Ø2701 - Ø3700) Floor elements measure x = 60-79 mm,  19086417 +  19081651 (Ø2700 - Ø2700) or  19086418 +  19081669 (Ø2701 - Ø3700) Increase of measure x = 80-500 mm, installation depth ..... mm
  - floor mat layed on customer's concrete
  - 19081652 (Ø2100 - Ø2700)  19081670 (Ø2701 - Ø3700) Stainless steel plate to lay floor (thickness 22 mm) mat instead of concrete
  - 19081653 (Ø2100 - Ø2700)  19081671 (Ø2701 - Ø3700) Slipping concrete by customer in outside part, perforated stainless steel plate to lay floor mat (thickness 22 mm, for example stripped cleaning mat)
  - 19081015 (Ø2100 - Ø2700)  19081016 (Ø2701 - Ø3700) stainless steel hub for floor ring in outside part, sealing connections stitched, for floor mat (thickness 22 mm, for example stripped cleaning mat)
  - 19081654 (Ø2100 - Ø2700)  19081672 (Ø2701 - Ø3700) sealing foil 300 mm in facade axis
  - 19081655 + 19081019 (Ø2100 - Ø2700) - Ø3700) stainless steel plate on outside radius, 100 mm x .....
  - 19081017 (Ø2100 - Ø2700)  19081018 (Ø2701 - Ø3700) sealing foil 300 mm on outside radius
  - 19081656 (Ø2100 - Ø2700)  19081674 (Ø2701 - Ø3700) clamping rail for fixing panel on outside radius
  - 1908.....rubber mat with black knobs, thickness 5 mm
  - 19081657 arrows in rubber mat with knobs  grey  green
  - 1908.....cleaning mat, anthrazit, thickness 9 mm
  - 1908.....stripped cleaning mat Top Clean Trend Rips, anthrazit, thickness 22 mm, distance 4 mm, 90° axis-position
  - floor mat: .....  by customer, thickness of floor mat ..... mm

Further options on request  
Execution subject to technical confirmation!

Shown: Talos RDR-E01-180° - Ø2400-NV  
Laminated glass 8mm, post T25  
PH = 2100/TH = 2300  
option: floor element

E01 order-number	glass	19086001	19086002	19086003	19086004	19086005	19086006	19086007	19086008	
outside-Ø	metal	2100	2300	2500	2700	2900	3100	3300	3500	3700
system-Ø		2000	2200	2400	2600	2800	3000	3200	3400	3600
clear passage width	PW	1332	1474	1615	1756	1897	2049	2180	2322	2463
clear passage width at safety strip 80 mm	PW	1302	1444	1585	1726	1867	2019	2150	2292	2433
	sign									chk.

Title: KONE Revolving door 30 (KR30) 180°		Drawing number:									
Order number:	Page no.: 1	Projectie ISO-128									
Date: 14-07-2014	Scale:										
Drawn by:	Paper size: A2										
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