# Fitting for pivoting and lateral sliding in of wooden doors up to 35 kg (77 lbs.). Uniform, flush front design with even gap pattern. Push-to-open function for handle-less cabinet designs.

# **Product highlights**

Productivity Easy installation thanks to high degree of

pre-assembly with intuitive adjustment

Comfort Ergonomic movement support for even,

smooth movement

Aesthetics Cabinet designs without handle –

the technology remains invisible

#### **Technical specifications**

10-35 kg (22 to 77 lbs.)

1900–2700 mm (6' 2 13/16'' to 8' 10 5/16'')

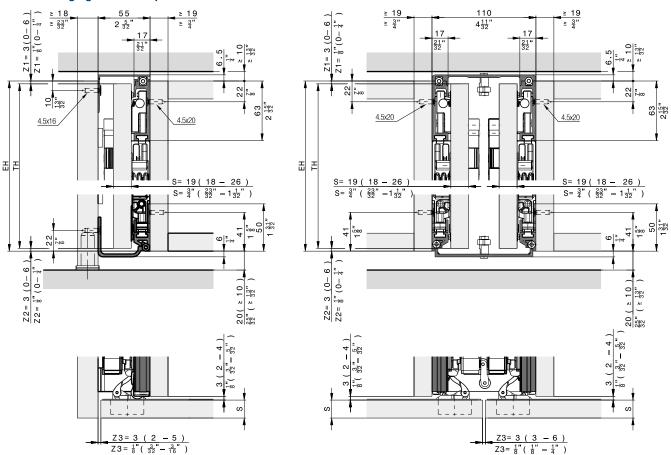
←→ 440–750 mm (1' 5 5/16" to 2' 5 17/32")

→[]← 18–26 mm (23/32'' to 1 1/32'')



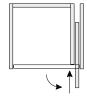
# **Installation examples**

#### Door striking against the top and bottom cabinet sections



# Components required for one cabinet





# Hawa Concepta III 35 Push, left

	No.
Hawa Concepta III 35, basic set left, door height 1900–2700 mm (6' 2 13/16'' to 8' 10 5/16'')	30996
Hawa Concepta III 25/35, Push slide-in set, left	30998
Upright profile L= 2474 mm (8' 1 13/32"), for door height 1900–2700 mm (6' 2 13/16" to 8' 10 5/16"), aluminum, anodized	30771

# Hawa Concepta III 35 Push, right

	No.
Hawa Concepta III 35, basic set right, door height 1900–2700 mm (6' 2 13/16" to 8' 10 5/16")	30997
Hawa Concepta III 25/35, Push slide-in set, right	30999
Upright profile L= 2474 mm (8' 1 13/32"), for door height 1900–2700 mm (6' 2 13/16" to 8' 10 5/16"), aluminum, anodized	30771

# Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

DE Türbreite / FR Largeur de porte / EN Door width / IT Larghezza anta / ES Ancho de puerta

		440	500	550	600	650	700	750	
	2700	35	35	35	35	35	35	35	
	2650	35	35	35	35	35	35	35	E
	2600	35	35	35	35	35	35	35	Maximum kg
	2550	35	35	35	35	35	35	35	
	2500	35	35	35	35	35	35	35	g/E mos
¥	2450	35	35	35	35	35	35	34	en l
Door hight /	2400	35	35	35	35	35	35	33	Poids maximale en kg / EN kg / ES Pesos máximos en
00	2350	35	35	35	35	35	34	32	
	2300	35	35	35	35	35	34	31	oids 3 / E
Hauteur de porte / S Altura de puerta	2250	35	35	35	35	35	33	31	
de p	2200	35	35	35	35	34	32	30	g/F simo
tura	2150	35	35	35	35	33	31	29	Gewichte in kg / FR IT Pesi massimo in
	2100	35	35	35	35	32	30	28	vicht
E H	2050	35	35	35	34	31	29	27	9 ⊨
Türhöhe / FR Ha Altezza anta / ES	2000	35	35	35	33	30	28	26	E Maximale eights in kg /
Türh	1950	35	35	35	32	29	27	26	Maxi hts ir
`≺	1900	35	35	34	31	29	27	25	eig.

DE Türgewicht in kg / FR	Poids de porte en kg /
FN Door weight in kg / IT	Peso anta in kg /

ES Peso de puerta en kg

	1' 5 5/16"	1' 7 11/16"	1' 9 21/32"	1' 11 5"	2' 1 19"	2' 3 9/16"	2' 5 17/32"	
8' 10 5''	77	77	77	77	77	77	77	٦
8' 8 <sup>11</sup> / <sub>32</sub> "	77	77	77	77	77	77	77	Maximum
8' 6 $\frac{3}{8}$ "	77	77	77	77	77	77	77	Ma Ma Ma Ma
8' 4 <sup>13</sup> / <sub>32</sub> "	77	77	77	77	77	77	77	/ EN
8' 2 <sup>7</sup> / <sub>16</sub> "	77	77	77	77	77	77	77	ichte in lbs. / FR Poids maximale en lbs. / EN Ma Pesi massimo in lbs. / ES. Pesos máximos en lbs
8' 0 <sup>15</sup> / <sub>32</sub> "	77	77	77	77	77	77	75	e en
7' 10 ½"	77	77	77	77	77	77	73	kimal
7' 8 <sup>17</sup> "	77	77	77	77	77	75	71	E H
7' 6 <sup>9</sup> / <sub>16</sub> "	77	77	77	77	77	75	68	oid /
7' 4 <sup>19</sup> / <sub>32</sub> "	77	77	77	77	77	73	68	H 5
7' 2 \frac{5}{8}"	77	77	77	77	75	71	66	os. /
7' 0 <sup>21</sup> / <sub>32</sub> "	77	77	77	77	73	68	64	Gewichte in lbs. /
6' 10 <del>11</del> "	77	77	77	77	71	66	62	Vichte Pe Vichte
6' 8 <sup>23</sup> / <sub>32</sub> "	77	77	77	75	68	64	60	] §
6' 6 <sup>3</sup> / <sub>4</sub> "	77	77	77	73	66	62	57	Maximale thts in the
6' 4 <sup>25</sup> / <sub>32</sub> "	77	77	77	71	64	60	57	Maxii
6' 2 13 "	77	77	75	68	64	60	55	DE Maximale

DE Türgewicht in lbs. / FR Poids de porte en lbs. / EN Door weight in lbs. / IT Peso anta in lbs. / ES Peso de puerta en lbs.

Hawa Configurator		

# List of individual parts, which are included in the sets

# Set for 1 pivot /slide-in door up to 35 kg (77 lbs.)

	No.
Hawa Concepta III 35, basic set left, door height 1900–2700 mm (6' 2 13/16'' to 8' 10 5/16'')	30996
Hawa Concepta III 35, basic set right, door height 1900–2700 mm (6' 2 13/16" to 8' 10 5/16")	30997

1300-2700 11111	(6 2 13/16 10 8 10 3/16 )			
Set consisting	of:	30996	30997	No.
	Slot nuts for hinge attachment, plastic, black	4	4	30686
	Mounting plate for hinge with height adjustment, steel, nickel-plated	1	1	30738
	Concealed hinge, with soft closing mechanism and closing spring, steel, nickel plated	4	4	31070
	Set for concealed hinges, 8 screws 4x16 mm (5/32"x5/8"), 3 door stop buffers	1	1	30811
0	Profile for magnetic guide, with double-sided adhesive tape, steel, black, L=730 mm (2' 4 3/4")	2	2	30983
	Euro screw, 6x13 mm (1/4"x1/2"), steel, black, set of 6 pieces	1	1	30986
	Bottom guide track left, aluminum, anodized, L= 838 mm (2' 9")	1		30805
	Top running track left, aluminum, anodized, L= 838 mm (2' 9")	1		31059
988888888	Countersunk head screw, 4.5x20 mm (5/32"x25/32"), steel, zinc-plated, set of 16 pieces	1	1	30810
	Set of adjusting tools	1	1	31047
	Bottom guide track right, aluminum, anodized, L= 838 mm (2' 9")		1	30806
	Top running track right, aluminum, anodized, L= 838 mm (2' 9")		1	31060

# Suitable slide-in set

	No.
Hawa Concepta III 25/35, Push slide-in set, left	30998
Hawa Concepta III 25/35, Push slide-in set, right	30999

Set consisting	of:	30998	30999	No.
	Hawa Concepta III 25/35 Push slide-in unit, left	1		31038
0000	End stop bracket for push ejector, steel, zinc-plated	1	1	31043
	Push ejector, plastic, black	1	1	31010
	Push-to-open with adapter plate, plastic, black	1	1	30838
£50	Hawa Concepta III Push set of cover caps, for left-hand stop, plastic, black	1		30818
	Hawa Concepta III 25/35 Push slide-in unit, right		1	31039
	Hawa Concepta III Push set of cover caps, for right-hand stop, plastic, black		1	30827

#### **Cabinet connecting parts**

		mm (inch)	No.
100000000000000000000000000000000000000	Connector set 55 mm (2 5/32"), for exterior connection to cabinet	560 (1' 10 1/16'')	31005
A STATE OF THE STA	Connector top 55 mm (2 5/32"), for exterior connection to cabinet	560 (1' 10 1/16'')	31430
	Connector top 110 mm (4 11/32"), for two pivot/slide-in doors	500 (1' 7 11/16'')	31006
<b>3</b>	Connector bottom 110 mm (4 11/32"), for two pivot/slide-in doors	500 (1' 7 11/16'')	31246
	Connector bottom 110 mm (4 11/32"), for two pivot/slide-in doors (for installation in front of fixed plinth)	26 (1 1/32")	31007

#### Guides

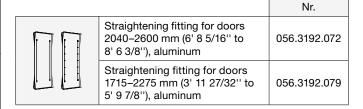
	No.
Guide for two inset pivot sliding doors, aluminum	25680

# **Accessories**

	NO.
Support for Halemeier automatic shut-off device Matching push button item 36 979 01 for Halemeier automatic shut-off device (Safety Box)	31020

# Straightening fitting

# → Details under accessories frome page 265 Aluminum, rew



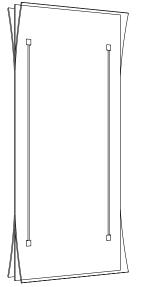
#### Aluminum, anodized

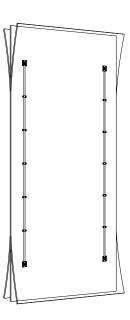
	No.
Straightening fitting for doors 2240–2850 mm (7' 4 3/16" to 9' 4 7/32"), aluminum, anodized	056.3192.071
Straightening fitting for doors 2040–2600 mm (6' 8 5/16'' to 8' 6 3/8 ''), aluminum, anodized	056.3192.082
Straightening fitting for doors 1715–2275 mm (5' 7 17/32'' to 7' 5 9/16''), aluminum, anodized, can be shortened for doors 1215–1715 mm (3'11 27/32''to 5' 7 17/32'')	056.3192.080

#### Aluminum, black anodized

		No.
	Straightening fitting for doors 2240–2850 mm (7' 4 3/16'' to 9' 4 7/32''), aluminum, black anodized	056.3192.074
	Straightening fitting for doors 2040–2600 mm (6' 8 5/16" to 8' 6 3/8"), aluminum, black anodized	056.3192.075
	Straightening fitting for doors 1715–2275 mm (5' 7 15/32" to 7' 5 9/16"), aluminum, black anodized	056.3192.081

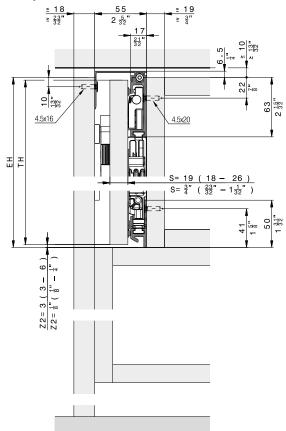
# Straightening fitting

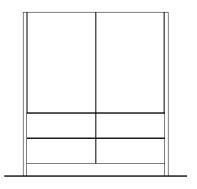


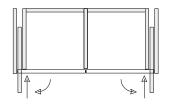


# Further installation examples

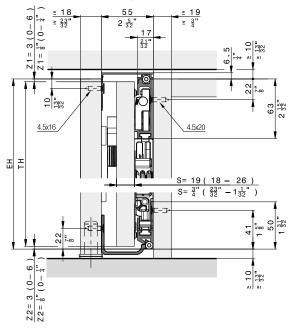
# **Composed cabinet**

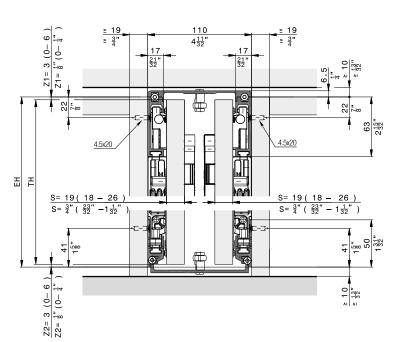




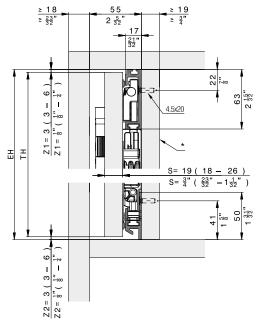


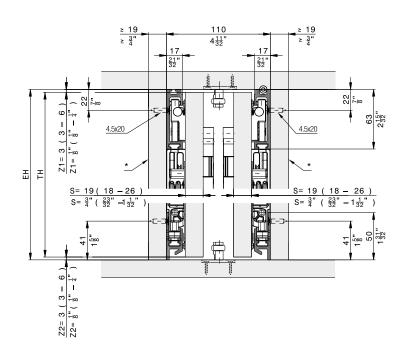
# **Cabinet without base panel**



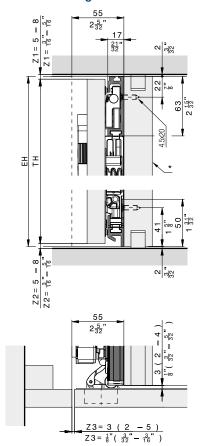


# **Inlaid doors**





# Floor-to-ceiling doors

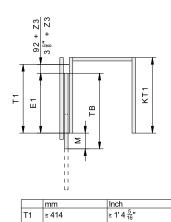


\* emovable

<sup>\*</sup> emovable

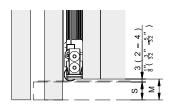
# Hawa Concepta III 35 Push

# Hardware depth calculation

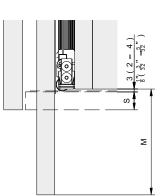


	Tunama	Inch
	mm	
T1	TB + 92 + Z3 - M	TB + 3 \frac{5}{8}" + Z3 - M
E1	ТВ - М	TB - M
М	≥S+3	≥S + $\frac{1}{8}$ " ≤TB - 1 $\frac{19}{32}$ "
101	≤TB-320	≤TB - 1 <sup>19</sup> / <sub>32</sub> "

Door flush with outer face



Protruding door



Instructions Videos

# Accessories

- Straightening fitting from page 265

# Planning/execution

Configure with just a few clicks at www.hawa.com/configurator

Further information about the product can be found on www.hawa.com.