

H 7640 BM AM

24" compact speed oven

in a perfectly combinable design with automatic programs and roast probe.



- Touch display with proximity sensor – M Touch S + MotionReact
- Easy cleaning – cavity with linen-weave pattern & PerfectClean
- Faster and more consistent results – Quick & Gentle
- Network-enabled WiFi appliance – Miele@home
- Popcorn in a flash with the popcorn function

EAN: 4002516484622 / Material number: 11804600 / Old Material Number: 22764046USA

Construction type and design	
Built-in wall speed oven	•
Color	Clean Touch Steel
PureLine	•
Convenience features	
Quick & Gentle	•
Rapid PreHeat	•
Roast probe	wired
Keep-warm function	•
Crisp Function	•
Operating modes	
Defrost	•
MasterChef automatic programs	•
Auto roast	•
Maxi Broil	•
Convection Bake	•
Convection Roast	•
Intensive Bake	•
Slow roast	•
Microwave	•
Combi Auto Roast	•
Micro Broil	•
Combi Bake	•
Combi Broil	•
Surround	•
Bake	•
Convection Roast	•
Special modes	•
User convenience	
Networking with Miele@home	•
Control panel	M Touch S Display
MotionReact proximity sensor	•
MotionReact: Light comes on when movement is detected	•
MotionReact: Display comes on when movement is detected	•
MotionReact: Audible signal to acknowledge when movement is detected	•
MotionReact: Detection of cabinet fronts	•
SoftOpen	•
SoftClose	•
3 in 1	Oven, Microwave, Speed oven
MultiLingua	•
MyMiele	•
Show me how	•
Popcorn function	•
Time of day display	•
Time synchronization	•
Date display	•
Minute minder	•
Programming start of cooking duration	•

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Programming end of cooking duration	•
Programmable cooking time	•
Actual temperature display	•
Audible signal when desired temperature is reached	•
Default temperature	•
Recommended microwave power	•
Minute Plus button	•
Favorites	•
Sabbath program	•
Individual settings	•
<b>Efficiency and sustainability</b>	
Automatic residual heat utilization	•
<b>Cleaning convenience</b>	
Clean Touch Steel surface	•
Stainless-steel cavity with linen surface structure	•
Foldable broil heater element	•
CleanGlass door	•
<b>Safety</b>	
Appliance cooling system and cool touch front	•
Safety cut-out	•
System lock	•
Sensor lock	•
<b>Technical data</b>	
Cavity volume in cu.ft (l)	1.52 (43)
No. of rack levels	3
Number of shelf levels oven compartment 1	3
Number of shelf levels oven compartment 2	3
Oven interior lighting	1 LED spot
Temperatures in °F (°C)	85-475 (30-250)
Electronically controlled microwave power	•
Microwave power levels	1 - 7
Niche width min. in inches (mm)	22 1/8 (560)
Niche width max. in inches (mm)	22 3/8 (568)
Niche height min. in inches (mm)	17 3/4 (450)
Niche height max. in inches (mm)	17 7/8 (452)
Niche depth in in. (mm)	21 3/4 (550)
Appliance width in in. (mm)	23 1/2 (595)
Appliance height in in. (mm)	18 (456)
Appliance depth in in. (mm)	22 5/8 (572)
Weight in lbs. (kg)	96 (43.5)
Weight in lbs. (kg)	95.9 (43.5)
Weight in lbs. (kg)	96 (43.5)
Total connected load in kW	4.00
Power Rating in V	120
Voltage in V	240/208
Frequency in Hz	60
Fuse rating in A	30
Number of phases	1
Connection wire with plug	•
Length of power cord in in. (m)	1.80

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Standard accessories	
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Wire rack with PerfectClean	1
Wired food probe	1
Glass tray	1

Available display languages	
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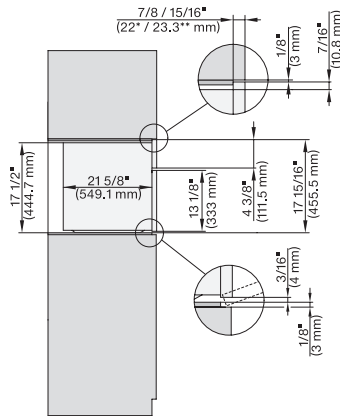
Available display languages via MultiLingua	bahasa malaysia, dansk,
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bahasa malaysia, dansk,  
deutsch, english, español,  
français, hrvatski, italiano,  
magyar, nederland,  
norsk, polski, português,  
русский, română,  
slovenčina, slovenščina,  
srpski, suomi, svenska,  
türkçe, українська, čeština,  
ελληνικά,

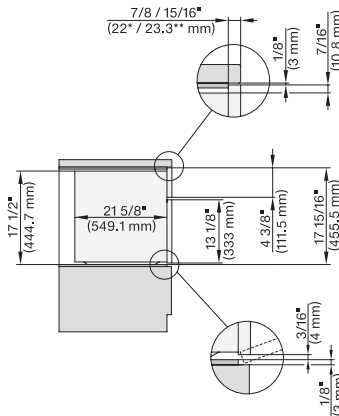
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24" compact speed oven

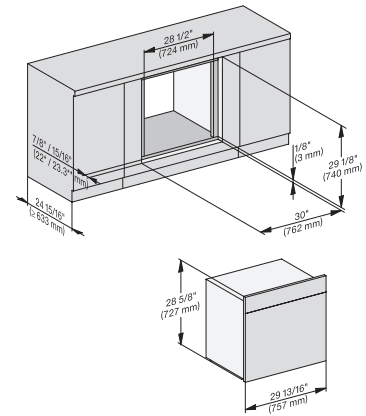
in a perfectly combinable design with automatic programs and roast probe.



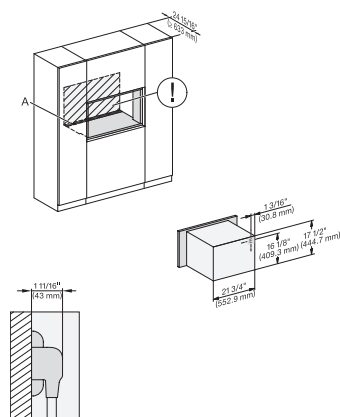
side view 30 inch Flush inset 450S, installation drawing, NA  
7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



side view 30 inch Flush inset built-under 450S, installation drawing, NA  
7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl

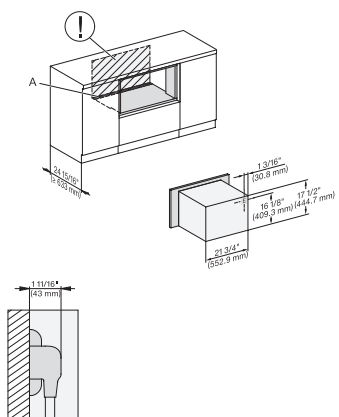


installation 30 inch Flush inset built-under wide front, installation drawing, NA  
7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



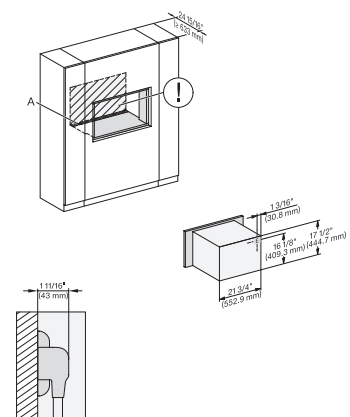
installation 30 inch Flush inset 450S, installation drawing, NA

A – Cut-out (1 9/16" x 19 11/16" / 40 mm x 500 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



installation 30 inch Flush inset built-under 450S, installation drawing, NA

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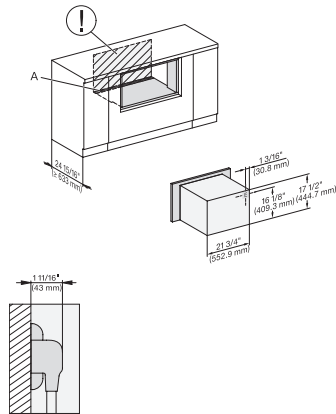
installation 30 inch Flush inset wide front 450S, installation drawing, NA

A – Cut-out (1 9/16" x 19 11/16" / 40 mm x 500 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection

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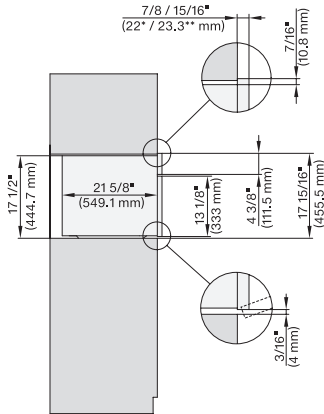
24" compact speed oven

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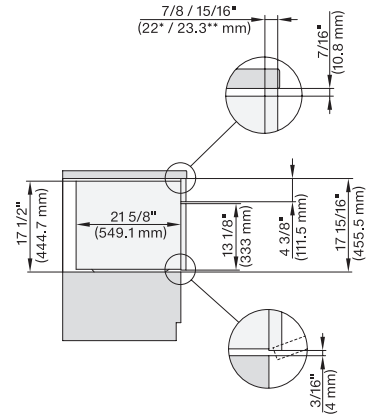


installation 30 inch Flush inset built-under wide front 450S, installation drawing, NA

A – Cut-out (1 9/16" x 19 11/16" / 40 mm x 500 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance. E = Electric connection,

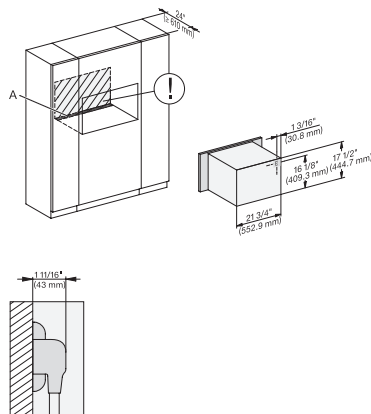


side view 30 inch Proud 450S, installation drawing, NA  
7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



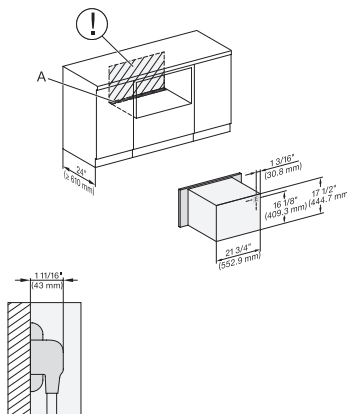
side view 30 inch Proud built-under 450S, installation drawing, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



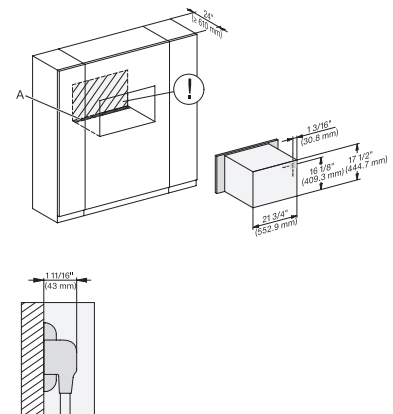
installation 30 inch Proud 450S, installation drawing, NA

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installation 30 inch Proud built-under 450S, installation drawing, NA

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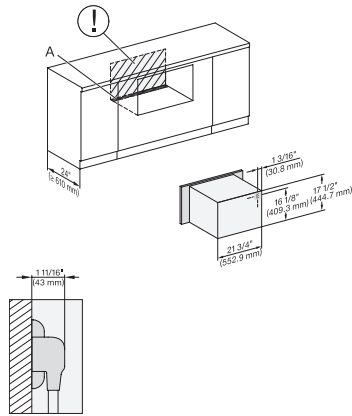
installation 30 inch Proud wide front 450S, installation drawing, NA

A – Cut-out (1 9/16" x 19 11/16" / 40 mm x 500 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance. E = Electric connection

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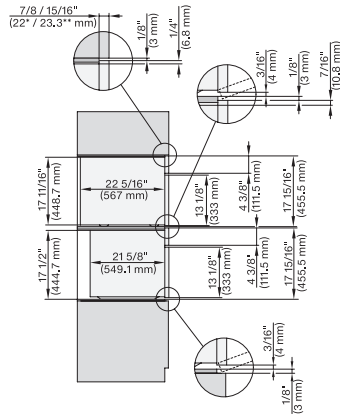
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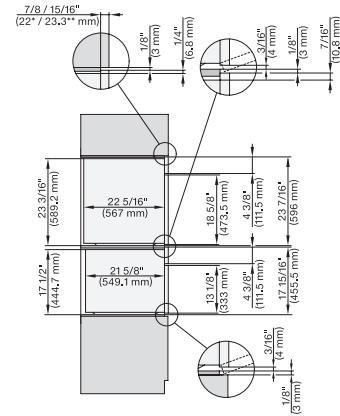
installation 30 inch Proud built-under wide front 450S, installation drawing, NA

A – Cut-out (1 9/16" x 19 11/16" / 40 mm x 500 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection,



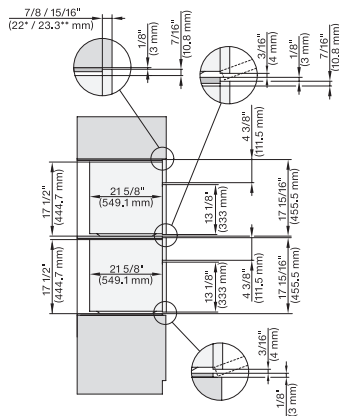
DGC 6x00-1 + EBA 6808, H 6x00 BM + EBA 6808, DGC7xxx, H7xxx, EBA7848 Combi, installation drawing, Flush inset, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



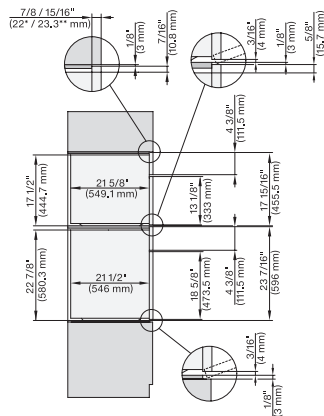
DGC 6x6x (AM)+EBA 6808, H 6x00+EBA 6808, DGC 786x, EBA78x8, H7xxx Combi, Install. drawing, Flush inset, Flush inset, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



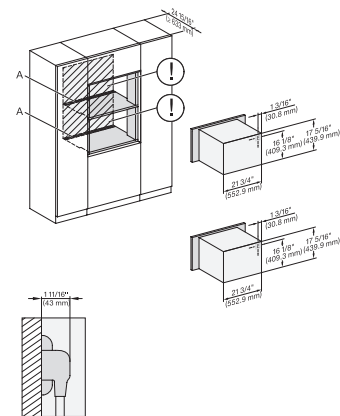
H 6x00 BM + EBA 6808, H7xxx, EBA7848 Combi, installation drawing, Flush inset, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



H 6560 B + EBA 6808, H 6x60 BP + EBA 6808, H 6x00 BM + EBA 6808, H7xxx, EBA 78x8 Combi, Install drawing, Flush inset, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



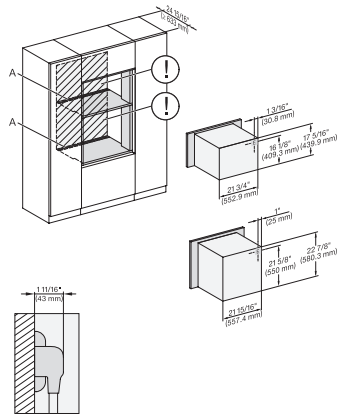
H 6x00 BM + EBA 6808, H 7x40BM, EBA 7848 Installation Combi, installation drawing, Flush inset, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection

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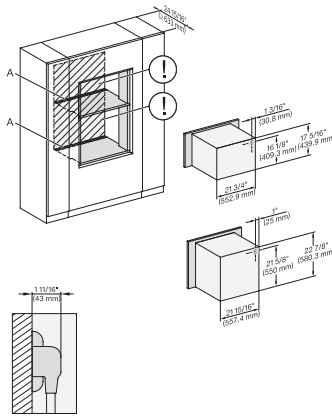
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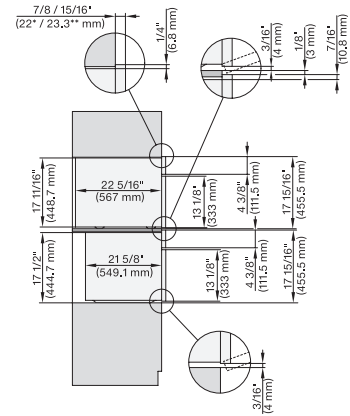
H 6560 B + EBA 6808, H 6x60 BP + EBA 6808, H 6x00 BM, H 7xxx, EBA 78x8, Installation drawing, Flush inset, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance. E = Electric connection



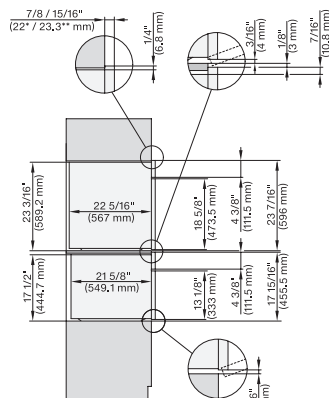
H 6560 B + EBA 6808, H 6x60 BP, H 6x00 BM, H 7xxx BM/BP, EBA 78x8, Installation drawing, Flush inset, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance. E = Electric connection



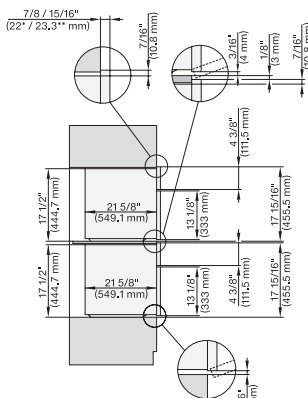
DGC 6x00-1 + EBA 6808, H 6x00 BM + EBA 6808, DGC 7x4x(+EBA 7848), H 7x40 BM(+EBA 7848), Combi, Installation drawing, Proud, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



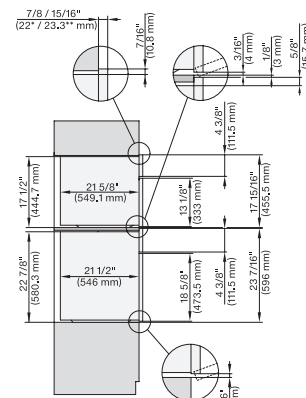
DGC 6x6x(AM) + EBA 6808, H 6x00 + EBA 6808, DGC 786x + EBA 7868, H 7x40 BM + EBA 7848, Combi, Installation drawing, Proud, Flush inset, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



H 6x00 BM + EBA 6808, H 7x40 BM(+EBA 7848), Combi, Installation drawing, Proud, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl



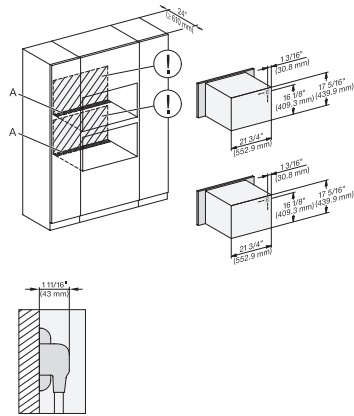
H 6560 B + EBA 6808, H 6x60 BP + EBA 6808, H 6x00 BM + EBA 6808, H 7xxx + EBA 7x7x, Combi, Installation drawing, Proud, NA

7/8" – 22" mm – Glas, 15/16" – 23.3" mm – Edelstahl

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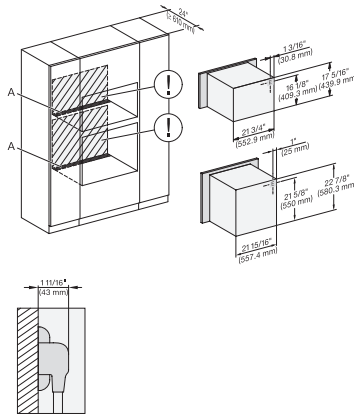
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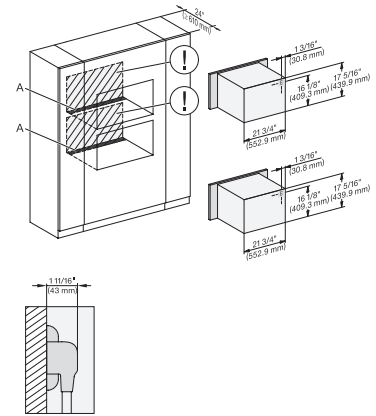
H 6x00 BM + EBA 6808, H7x40BM(+EBA7848), NA7000 Installation Combi, Installation drawing, Proud, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



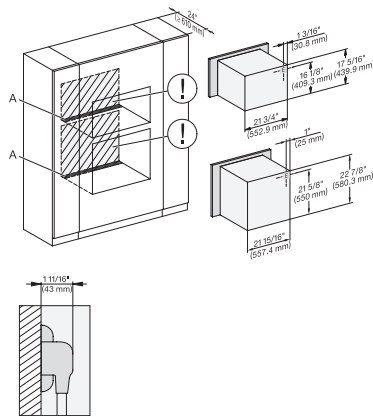
H 6560 B + EBA 6808, H 6x60 BP + EBA6808, H6x00BM + EBA6808, NA7000 Installation Combi, Installation drawing, Proud, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



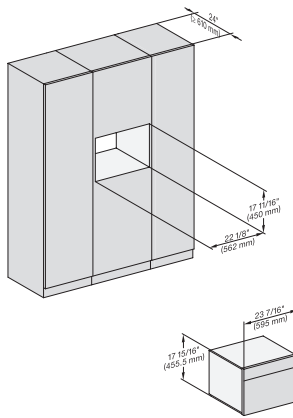
H 6x00 BM + EBA 6808, H7x40BM (+EBA7848), Installation Combi wide front, Installation drawing, Proud, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection

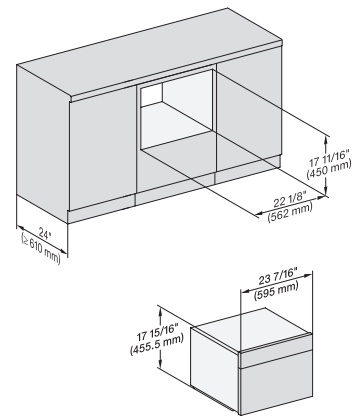


(H6560B, H6x60BP, H6x00BM) + EBA6808, NA7000 Installation Combi wide front, Installation drawing, Proud, NA

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



installation Proud 450S, installation drawing, NA



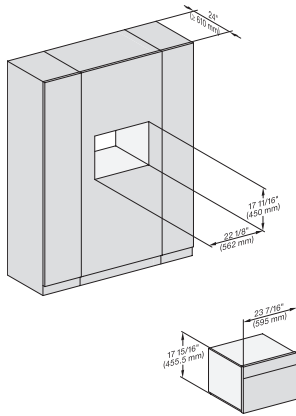
installation Proud built-under 450S, installation drawing, NA



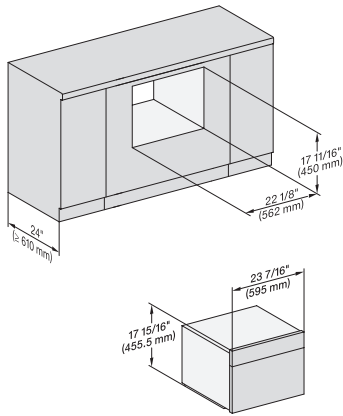
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24" compact speed oven

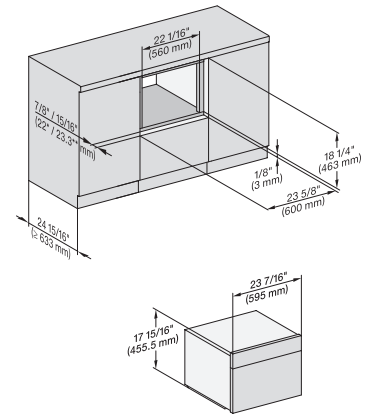
in a perfectly combinable design with automatic programs and roast probe.



installation Proud wide front 450S, installation drawing, NA

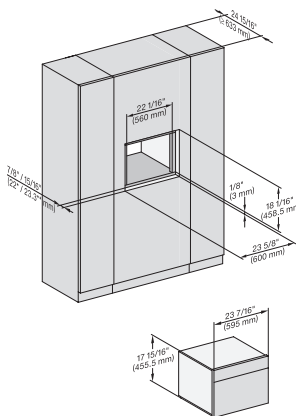


installation Proud build-under wide front 450S, installation drawing, NA



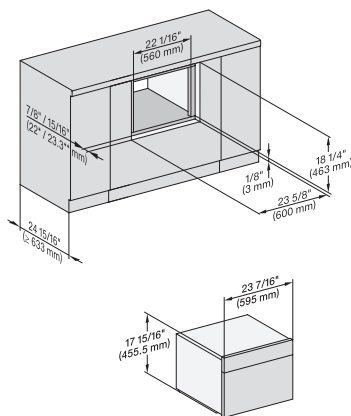
installation Flush inset built-under 450S, installation drawing, NA

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



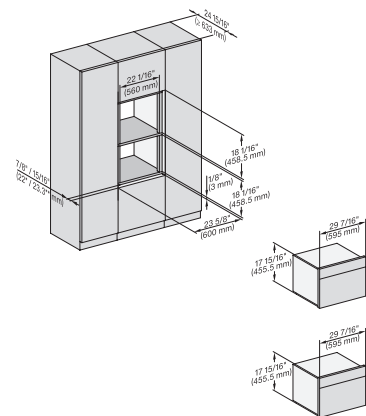
installation Flush inset wide front 450S, installation drawing, NA

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



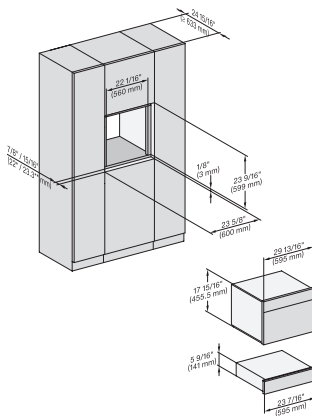
installation Flush inset build-under wide front 450S, Skizze, NA

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



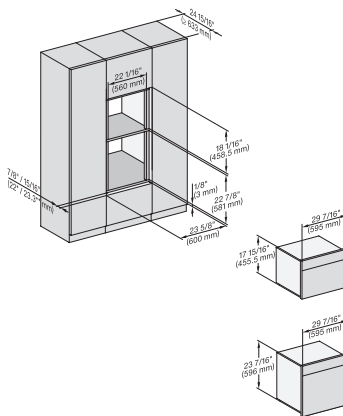
DGC7x4x, H7x40BM, Einbau, 30 Zoll, Flush inset, combi 450S

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



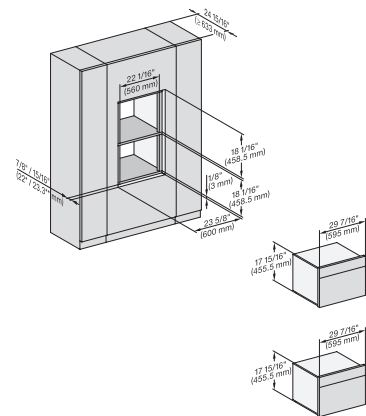
DGC7x40, DGC7485, H7x40BM, ESW7x10, EVS7010, Einbau 30 Zoll, Flush inset, combi, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



DGC7x4x, H7x40BM, H7x6xBP, Einbau, 30 Zoll Flush inset, combi, 650S, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



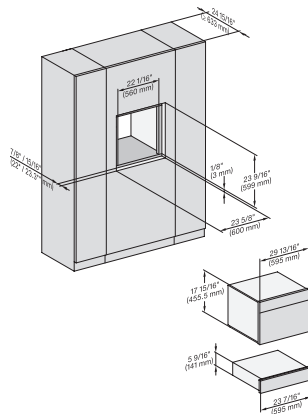
DGC7x4x, DGC7485, H7x40BM, Einbau, 30 Zoll, Flush inset, combi, wide front, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel

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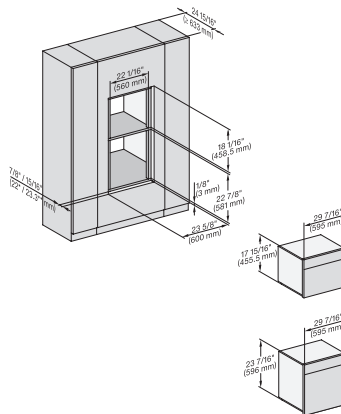
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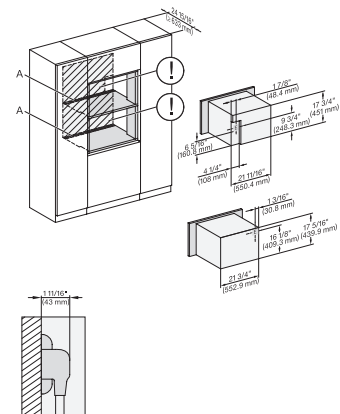
DGC7xxx, H7x40BM, ESW7x10, EVS7010, Einbau, 30 Zoll, Flush inset, combi, wide front, 450S

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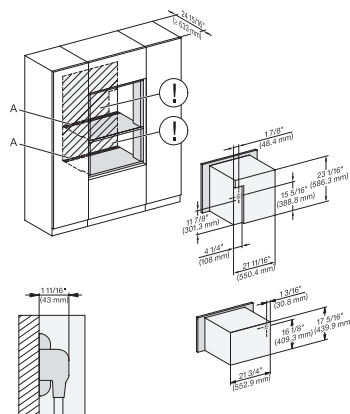
DGC7xxx, H7x40BM, H7x6x8P, Einbau, 30 Zoll, Flush inset, combi, wide front, 650S, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3" mm – Stainless steel



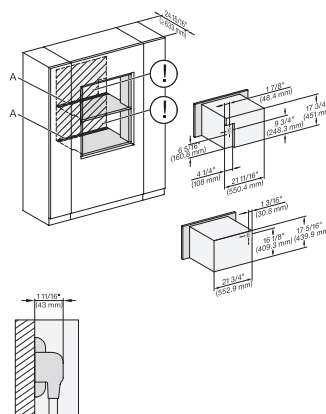
DGC7xxx+EBA7848, H7x40BM (+EBA7848), Installation, 30 Zoll, Flushinset, combi, XL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



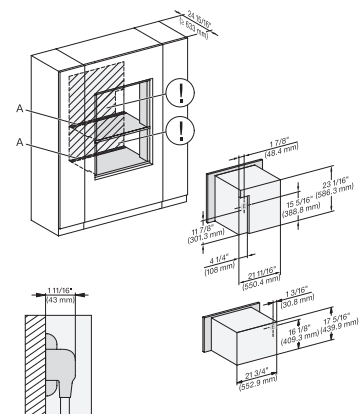
DGC786x(+EBA7848), H7x40BM(+EBA7848), Installation, 30 Zoll, Flush inset, combi, XXL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



DGC7x40(+EBA7848), H7x40BM(+EBA7848), H7840+EBA6808, Installation, 30 Zoll, flush inset, combi, wide front, XL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



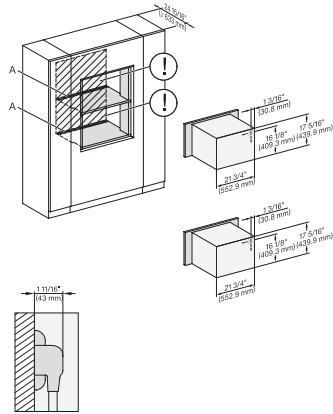
DGC786x+EBA7868, H7x40BM(+EBA7848), Installation, 30 Zoll, Flush inset, combi, wide front, XXL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection

## H 7640 BM AM

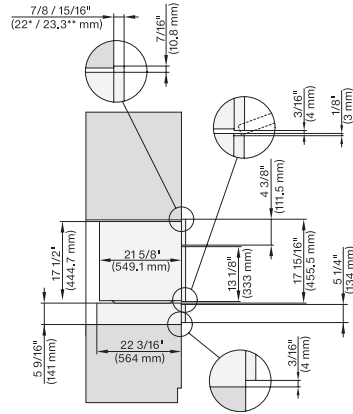
24" compact speed oven

in a perfectly combinable design with automatic programs and roast probe.



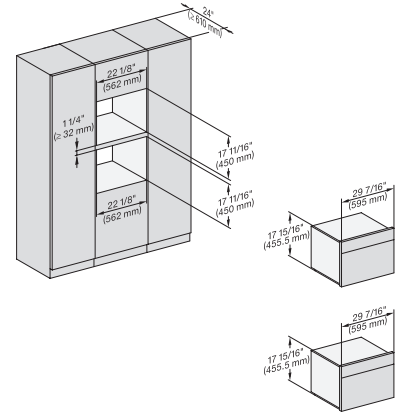
H7x40BM (+EBA7848), Installation, 30 Zoll, Flush inset, combi, wide front, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation. – Electrical and water supplies are recommended to be placed in adjacent cabinetry. Additional cabinet depth is required when placing the electrical and water supplies behind the appliance. E = Electric connection



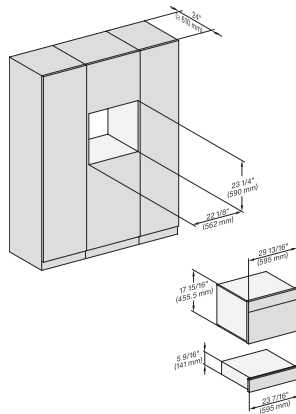
H7x40BM+EBA7848, ESW7x10, EVS7010, side view, 30 Zoll, Proud, combi, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3\*\* mm – Stainless steel



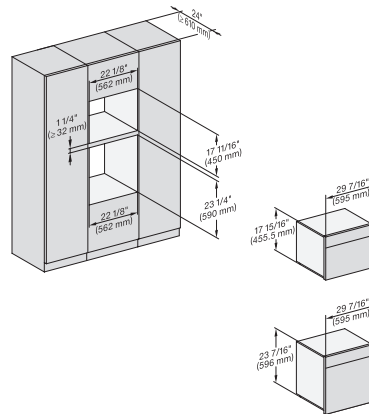
DDGC7xxx, H7x40BM, Einbau, 30 Zoll, Proud, combi, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3\*\* mm – Stainless steel



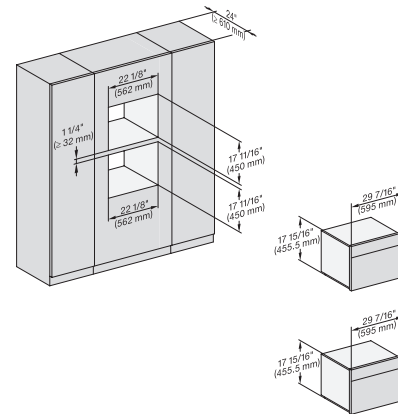
DGC7xxx, H7x40BM, ESW7x10, EVS, Einbau, 30 Zoll, Proud, combi, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3\*\* mm – Stainless steel



DGC7xxx, H7x4x4BM, H7x6x4BP, Einbau, 30 Zoll, Proud, combi, 650S, 450S

7/8" – 22" mm – Glass, 15/16" – 23.3\*\* mm – Stainless steel

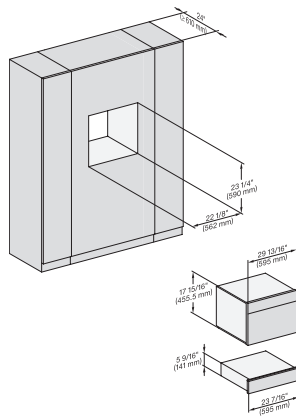


DGC7x4x, H7x40BM, Einbau, 30 Zoll, Proud, combi, wide front, 450S

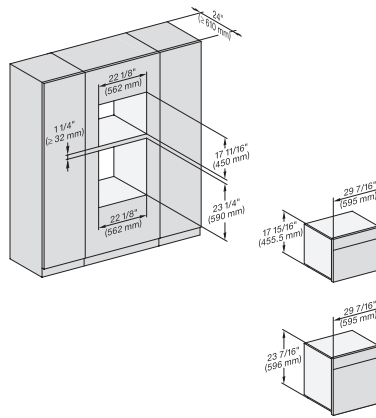
## H 7640 BM AM

24" compact speed oven

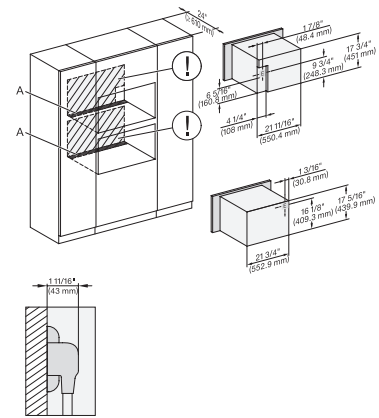
in a perfectly combinable design with automatic programs and roast probe.



DGC7x4x, H7x40BM, ESW7x10, EVS7010, Einbau, 30 Zoll, Proud, combi, wide front, 450S

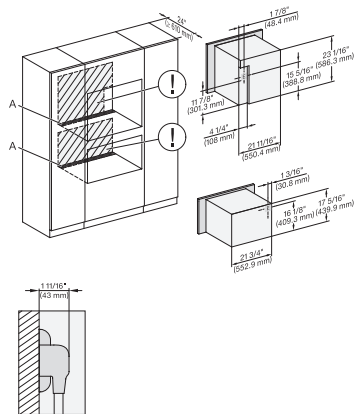


DGC7x4x, H7x40Bm, H7x6xBP, Einbau, 30 Zoll, Proud, combi, wide front, 650S, 450S



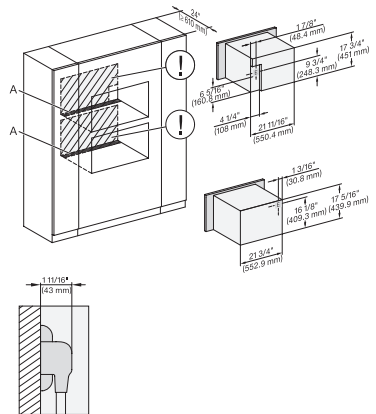
DGC7x4x(+EBA7848), H7x40BM(+EBA7848), Installation, 30 Zoll, Proud, combi, XL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



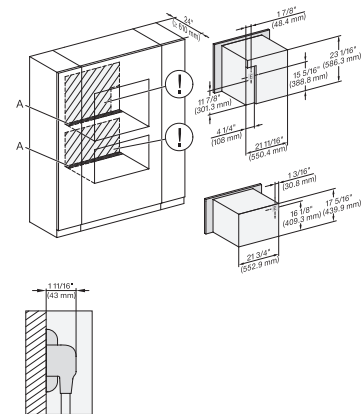
DGC786x(+EBA7848), H7x40BM(+EBA7848), Installation, 30 Zoll, Proud, combi, XXL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



DGC7x4x(+EBA7848), H7x40BM(+EBA7848), Installation, 30 Zoll, Proud, combi, wide front XL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection



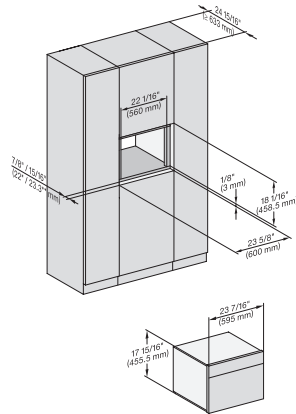
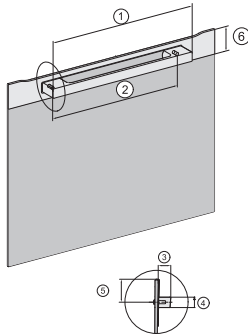
DGC786x(+EBA7848), H7x40BM(+EBA7848), Installation, 30 Zoll, Proud, combi, wide front, XXL, 450S

A – Cut-out (4" x 28" / 100 mm x 720 mm) in the bottom of the cabinet for power cord and ventilation, – Electrical and water supplies are recommended to be placed in adjacent cabinetry., Additional cabinet depth is required when placing the electrical and water supplies behind the appliance., E = Electric connection

H 7640 BM AM

24" compact speed oven

in a perfectly combinable design with automatic programs and roast probe.



Handle H72xx, H76xx, H78xx, PureLine – NA7000 -  
Installation drawing

H2880BP, H7270BM, H7670BM, H7870BM, H7280BP,  
H7680BP, H7880BP, H7880BP2:, 19 11/16" / 500 mm,  
17 1/2" / 444 mm, 1 7/8" / 47 mm, 15/16" / 24 mm,  
1 1/4" / 32,5 mm, 2 9/16" / 65 mm, , H7240BM,  
H7640BM, H7840BM, H7263BP, H7660BP:, 15 3/4" /  
400 mm, 14 3/16" / 360 mm, 1 7/8" / 47 mm, 15/16"  
/ 24 mm, 1 1/4" / 32,5 mm, 2 9/16" / 65 mm

installation Flush inset 450S, installation drawing, NA

7/8" – 22" mm – Glass, 15/16" – 23.3\*\* mm – Stainless  
steel, DGC: Minimum installation height 36" – 914 mm from  
floor to the device installation surface