

DGC 7880X

30" Handleless Combi-Steam Oven XXL

for steam cooking, baking, roasting with roast probe + menu cooking.



- Large touch display with proximity sensor – M Touch + MotionReact
- Perfect results – DualSteam technology
- Crispy on the outside, succulent on the inside – Combi-Steam
- Miele@home – network-enabled WiFi appliance + Miele Mix & Match
- Easy cleaning – PerfectClean stainless steel oven compartment

EAN: 4002516487302 / Material number: 11877040 / Old Material Number: 23788073USA

Construction type and design	
Combi-Steam Ovens	•
Combi-steam oven	•
ArtLine	•
Handleless	•
Appliance color	Graphite grey
Convenience features	
Rapid PreHeat	•
Preheating	•
External steam generation	•
Climate sensor	•
Individual humidity settings in combination cooking	•
Menu cooking without transfer of taste	•
Miele Mix & Match	•
Roast probe	wired
Automatic programs with individual setting of the cooking result	•
Keep-warm function	•
Crisp function	•
Operating modes	
Defrost	•
MasterChef automatic programs	•
Country-specific automatic programs	•
Combi-Steam	•
Combi cooking	•
Combi-Steam with Convection Bake	•
Combi Steam with Convection Bake	•
Combi-Steam with Surround	•
Combi Steam with Surround	•
Combi-Steam with Maxi Broil	•
Combi Steam with Maxi Broil	•
Steam cooking	•
Sous-vide	•
Reheating	•
Roast with moisture	•
Broiling operating modes	•
Maxi Broil	•
Broil	•
Convection Bake	•
Convection Roast	•
Intensive	•
Intensive Bake	•
Humidity Plus	•
Cake plus	•
Surround	•
Browning	•
Bake	•
Convection Broil	•
Convection Roast	•
Warm-up cookware	•

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Special Modes	•
Special modes	•
<b>User convenience</b>	
Networking with Miele@home	•
Display	M Touch
Clear text on control panel	•
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	•
Touch2Open	•
Multilingua	•
MyMiele	•
Show me how	•
Motorized lift-up control panel with SoftClose	•
Quantity-independent cooking	•
Steam cooking on up to 4 levels at the same time	•
Automatic menu cooking	•
Steam reduction before end of programme	•
Polyphonic acoustic signals	•
Time of day display	•
Date display	•
Minute minder	•
Programming start of cooking duration	•
Programming end of cooking duration	•
Programmable cooking time	•
Actual temperature display	•
Desired temperature display	•
Audible signal when desired temperature is reached	•
Default temperature	•
Favorites	•
Individual settings	•
<b>Cleaning convenience</b>	
Stainless steel oven compartment with linen-weave pattern and PerfectClean finish	•
Stainless-steel cavity with linen surface structure	•
Foldable broil heater element	•
External steam generator	•
Maintenance programs	•
Soak program	•
Rinse program	•
Cavity drying program	•
Quick-release side racks	•
Removable side racks	•
Descaling	•
CleanGlass door	•
<b>Steam technology/water supply</b>	
DualSteam	•

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MultiSteam	•
Fresh water container volume in l	1.4
Fresh-water container tank behind motorized lift-up control panel with SoftClose	•
Condensate container behind motorized lift-up control panel with SoftClose	•
Drain filter	•
<b>Safety</b>	
Cooling system with cool touch front	•
Appliance cooling system and cool touch front	•
Safety shut-off	•
Safety cut-out	•
System lock	•
Vapor cooling system	•
Sensor lock	•
<b>Technical data</b>	
No. of rack levels	4
Labeling of rack levels	•
Door hinge side	Bottom
Oven interior lighting	BrilliantLight
Oven mode temperatures in °F (°C)	85-450 °F (30-230 °C)
Niche width min. in inches (mm)	28 5/8 (724)
Niche width min. in inches (mm)	724
Niche width max. in inches (mm)	28 5/8 (724)
Niche width max. in inches (mm)	724
Niche height min. in inches (mm)	24 1/8 (610)
Niche height min. in inches (mm)	610
Niche height max. in inches (mm)	24 1/4 (615)
Niche height max. in inches (mm)	615
Niche depth in in. (mm)	610
Niche depth in in. (mm)	24 1/8 (610)
Appliance dimensions (W x H x D) in inches (mm)	29 7/8 (757) x 24 1/2 (620) x 22 5/8 (573)
Appliance dimensions (W x H x D) in inches (mm)	
Appliance width in in. (mm)	29 7/8 (757)
Appliance width in in. (mm)	757
Appliance width in in. (mm)	29 7/8 (757)
Appliance height in in. (mm)	24 1/2 (620)
Appliance height in in. (mm)	619.5
Appliance height in in. (mm)	24 1/2 (620)
Appliance depth in in. (mm)	22 5/8 (573)
Appliance depth in in. (mm)	573
Appliance depth in in. (mm)	22 5/8 (573)
Weight in lbs. (kg)	110 (49.7)
Weight in lbs. (kg)	109.57 (49.7)
Weight in lbs. (kg)	110 (49.7)
Total connected load in kW	2.80-3.70
Power Rating in V	0
Usable voltage range in V	240/208
Frequency in Hz	60
Fuse rating in A	20

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Number of phases	2
Connection wire with plug	•
Length of power cord in in. (m)	2
Replacing bulbs	Customer Service
<b>Standard accessories</b>	
PerfectClean universal baking tray	1
PerfectClean baking and roasting rack	1
FlexiClip telescopic runners with PerfectClean (pair)	1
Removable side racks with PerfectClean (pair)	1
Perforated stainless-steel cooking container	2
Unperforated stainless-steel cooking containers	1
Descaling tablets	2
<b>Available display languages</b>	

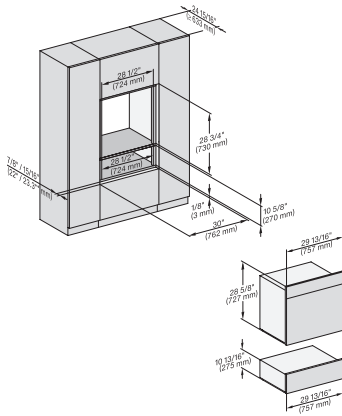
Available display languages via MultiLingua

bahasa malaysia, dansk,  
deutsch, english, español,  
français, hrvatski, italiano,  
magyar, nederlands,  
norsk, polski, português,  
русский, română,  
slovenčina, slovenščina,  
srpski, suomi, svenska,  
türkçe, українська, čeština,  
ελληνικά,

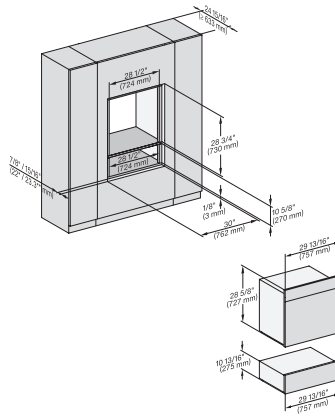
## DGC 7880X

### 30" Handleless Combi-Steam Oven XXL

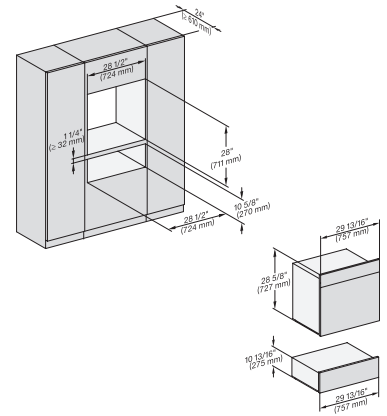
for steam cooking, baking, roasting with roast probe + menu cooking.



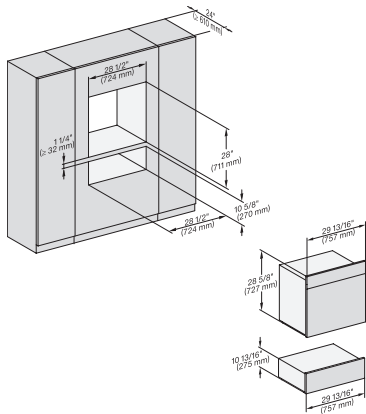
H 6x80 BP, ESW 6x80, H 6x80-2BP, H7x8x, ESW7x80, H 2x8x Fitting Combi, Installation drawing, Flush inset, NA



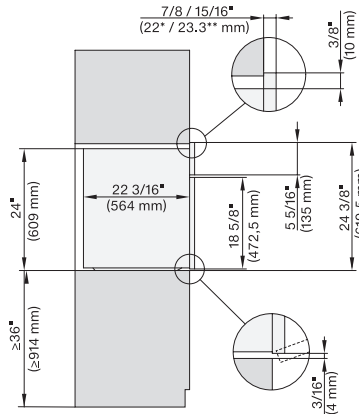
H 6x80 BP, ESW 6x80, H 6x80-2BP, H 2x80BP, H 7x80 BP/BPX, ESW 7x80 Installation drawing, Flush inset, NA



H6x80BP, ESW6x80, H6x80-2BP, H2x80BP, H7x80BPX, ESW7x80, Fitting Combi, Installation drawing, Proud, NA

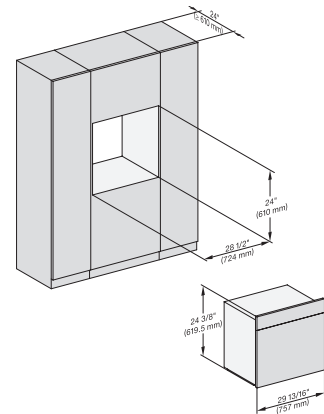


H 6x80 BP, ESW 6x80, H 6x80-2BP, NA7000 Fitting Combi wide front, Installation drawing, Proud, NA



side view 30 inch Proud DGC30 XXL, installation drawing, NA

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

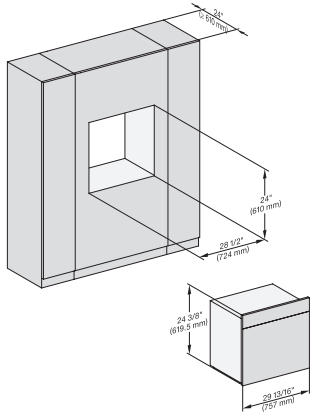


installation 30 inch Proud DGC30 XXL, installation drawing, NA

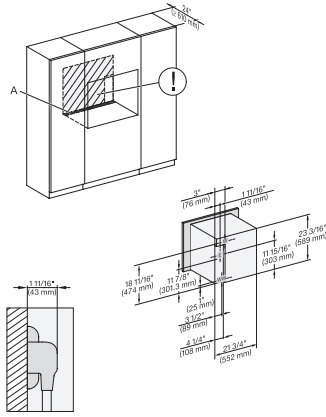
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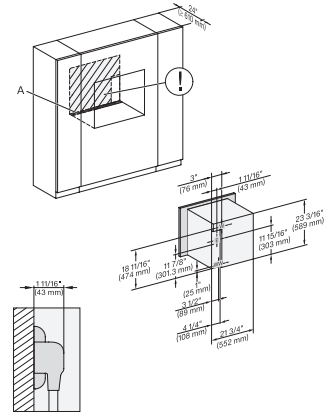


installation 30 inch Proud wide front DGC30 XXL, installation drawing, NA



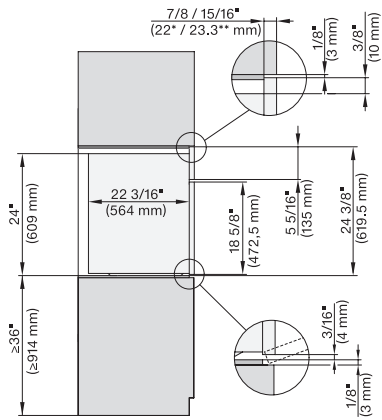
installation 30 inch Proud DGC XXL, installation drawing, NA

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



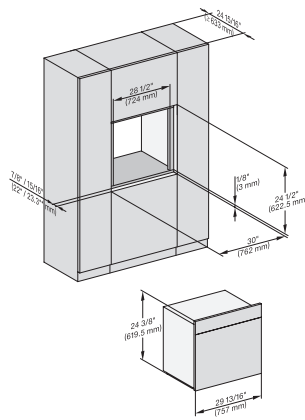
installation 30 inch wide front DGC XXL, installation drawing, NA

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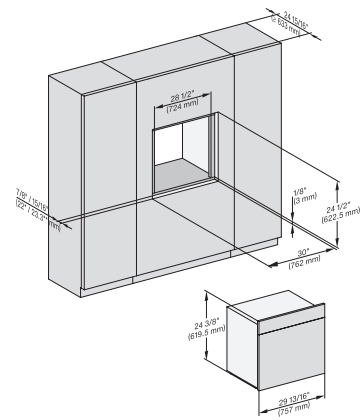
side view, 30 inch Flush inset DGC30 XXL, installation drawing, NA

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



Installation 30 inch Flush inset DGC30 XXL, installation drawing, NA

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



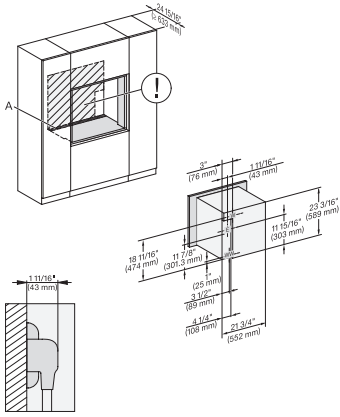
installation 30 inch Flush inset wide front DGC30 XXL, installation drawing, NA

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

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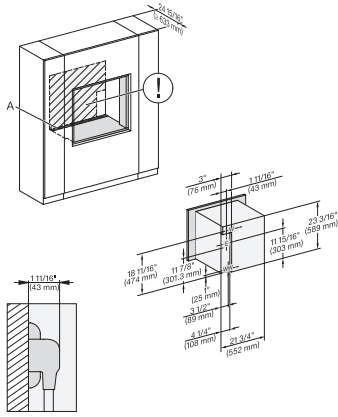
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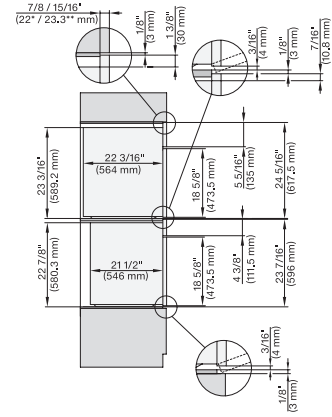
Installation 30 inch Flush inset DGC XXL, installation drawing, NA

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



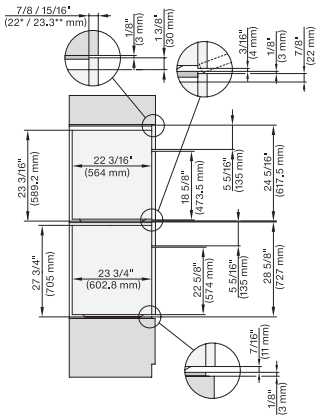
installation 30 inch Flush inset wide front DGC XXL, installation drawing, NA

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



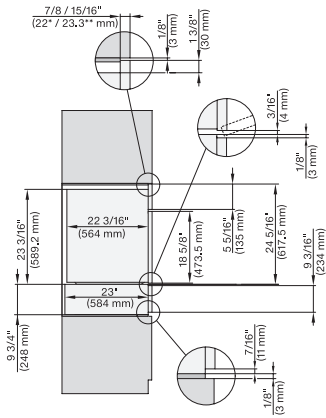
DGC7x8x, H7x6x+EBA7868, side view, 30 Zoll, Flush inset, combi, XXL, 650S

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



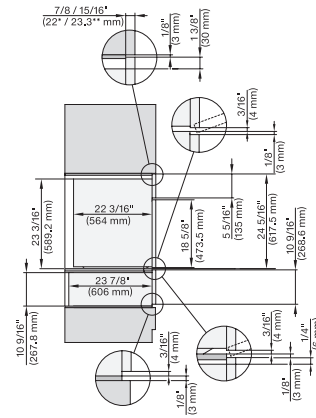
DGC7x8x, H2x80BP, H7x8xBP(X), side view, 30 Zoll, Flush inset, combi, XXL 650

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



DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Flush inset, combi, XXL

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



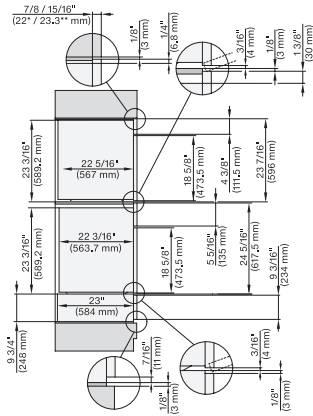
DGC7x8x, ESW7x80, side view, 30 Zoll, Flush inset, combi, XXL

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

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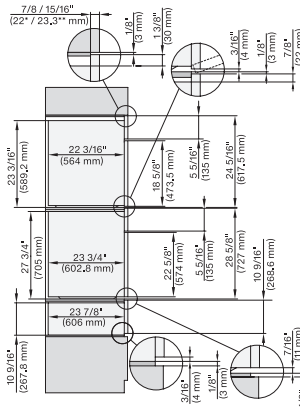
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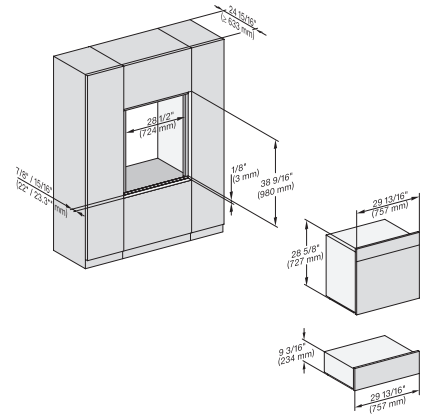
DGC786x+EBA7868, DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Flush inset, combi, XXL

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



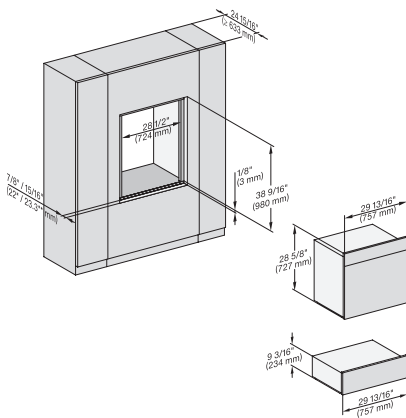
DGC7x8x(X), H2x80BP, H7x8xBP, ESW7x80, side view, 30 Zoll, Flush inset, combi, XXL, 650, ESW30

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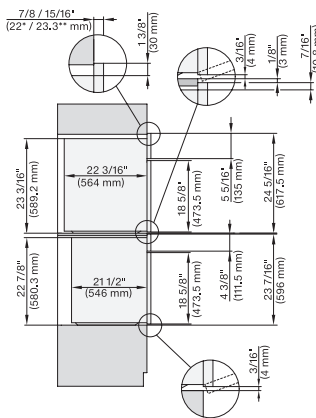
DC7x8x, ESW7x70, EVS7670 Einbau, 30 Zoll, Flush inset, combi, XXL

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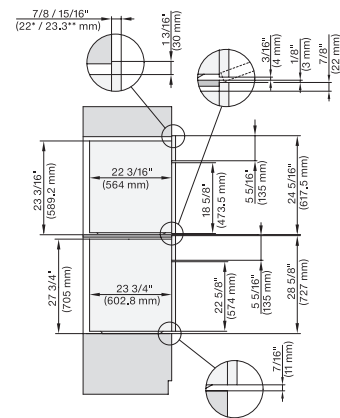
DGC7x8x, ESW7x70, EVS7670, Einbau, 30 Zoll, Flush inset, combi, wide front, XXL

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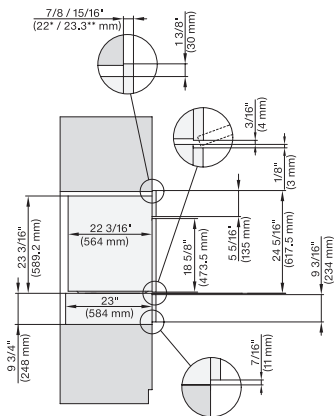
DGC7x8x, H7x6xBP+EBA7848, side view, 30 Zoll, Proud, combi, XXL, 650S

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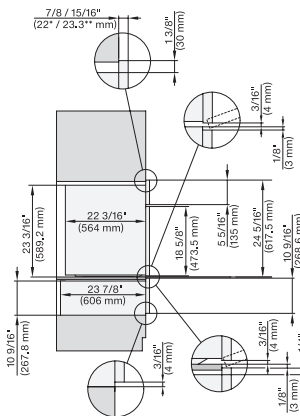
DGC7x8x, H2x80BP, H7x8xBP(X), side view, 30 Zoll, Proud, combi, XXL 650

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



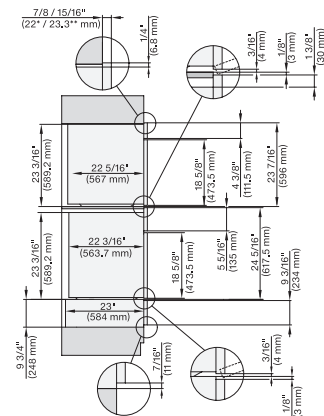
DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Proud, combi, XXL

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



DGC7x8x, ESW7x80, side view, 30 Zoll, Proud, combi, XXL

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



DGC786x+EBA7868, DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Proud, combi, XXL

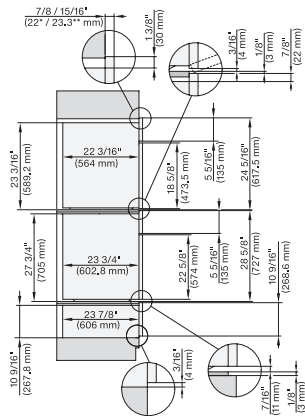
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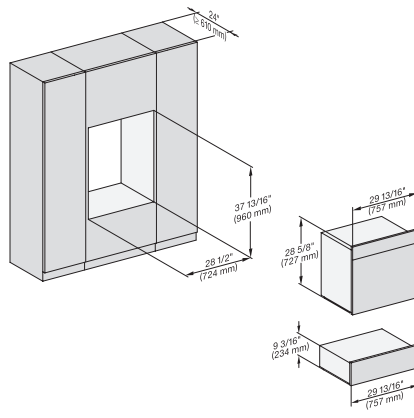
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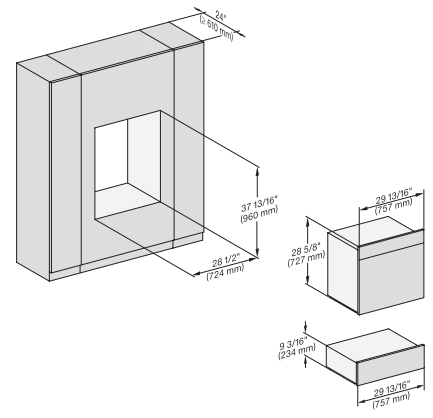
DGC7x8(X), H2x80BP, H7x8xBP(X), ESW7x80, side view, 30 Zoll, Proud, combi, XXL, 650

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



DGC7x8x, ESW7x70, EVS7670, Einbau, 30 Zoll, Proud, combi, XXL

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



DGX7x8x, ESW7x70, EVS7670, Einbau, 30 Zoll, Proud, combi, wide front, XXL

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