

DGC 7880

Combi Steam Oven, 30-inch width

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



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

EAN: 4002516487906 / Material number: 11876420 / Old Material Number: 23788023USA

Construction type	
Appliance colour	Obsidian black
Construction type and design	
Combi-Steam Oven	•
Combi steam oven	•
VitroLine	•
Convenience features	
Rapid PreHeat	•
Preheating	•
External steam generation	•
Oxygen sensor	•
Individual humidity settings in combination cooking	•
Menu cooking without transfer of flavours	•
Miele Mix & Match	•
Food probe	With cable
MasterChef programs with ability to make individual adjustments	•
Keeping warm	•
Crisp Function	•
Operating modes	
Defrost	•
MasterChef programs	•
Country-specific MasterChef programs	•
Combination cooking	•
Combination cooking with Convection Bake	•
Combination cooking with Surround	•
Combination cooking with Maxi Broil	•
Steam cooking	•
Sous-vide	•
Reheat	•
Roast with moisture	•
Broiling operating modes	•
Broil	•
Maxi Broil	•
Broil	•
Convection Bake	•
Convection Roast	•
Intensive	•
Humidity Plus	•
Surround	•
Browning	•
Bake	•
Convection Broil	•
Plate warming	•
Special modes	•
User convenience	
Networking with Miele@home	•
Display	M Touch
Clear text on control panel	•
MotionReact: light comes on when movement is detected	•

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MotionReact: display comes on when movement is detected	•
MotionReact: audible signal to acknowledge when movement is detected	•
MotionReact: detection of cabinet fronts	•
SoftOpen	•
SoftClose	•
Language Options	•
MyMiele	•
Help function	•
Motorized lift-up control panel	•
Quantity-independent cooking	•
Steam cook simultaneously on up to 4 levels	•
Automatic menu cooking	•
Steam reduction before end of program	•
Polyphonic audible signals	•
Time-of-day display	•
Date display	•
Timer	•
Programmable start of cooking duration	•
Programmable end of cooking duration	•
Programmable cooking duration	•
Actual temperature display	•
Desired temperature display	•
Audible signal when desired temperature is reached	•
Recommended temperatures	•
Favourites	•
Sabbath Program	•
Individual settings	•
Cleaning convenience	
Stainless steel oven compartment with linen-weave pattern and PerfectClean finish	•
Hinged broiler	•
External steam generator	•
Condensate bottom heater	•
Maintenance programs	•
Separate soak	•
Rinse program	•
Oven compartment drying program	•
Quick-release side racks	•
Removable side racks	•
Descaling	•
CleanGlass door	•
Steam techn. / water supply	
DualSteam	•
MultiSteam	•
Fresh-water container volume in l	1.4
Fresh-water container tank behind motorized lift-up control panel	•
Condensate container behind motorized lift-up control panel	•
Drain filter	•

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Safety	
Appliance cooling system with touch-cool fronts	•
Safety shut-off	•
System lock	•
Steam cooling system	•
Sensor lock	•
Technical data	
Number of shelf levels	4
Numbered shelf levels	•
Door hinging	Bottom
Oven interior lighting	BrilliantLight
Oven mode temperatures in °F (°C)	85-575 °F (30-300 °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 mm	610
Niche depth in mm	24 1/8 (610)
Appliance dimensions (W x H x D) in mm	29 7/8 (757) x 24 1/2 (620) x 22 5/8 (573)
Appliance dimensions (W x H x D) in mm	
Appliance width in mm	29 7/8 (757)
Appliance width in mm	757
Appliance height in mm	24 1/2 (620)
Appliance height in mm	619.5
Appliance depth in mm	22 5/8 (573)
Appliance depth in mm	573
Weight in lbs (kg)	111 (50.1)
Weight in lbs (kg)	110.45 (50.1)
Weight in lbs (kg)	111 (50.1)
Total rated load in kW	2.80-3.70
Voltage in V	0
Usable voltage range in V	240/208
Frequency in Hz	60
Fuse rating in A	20
Number of phases	2
Power cable with plug	•
Length of power cable in m	2
Replacing lamps	Customer Service
Accessories supplied	
Universal tray with PerfectClean HUBB 71	1
Oven rack with PerfectClean HBRR 71	1
PerfectClean FlexiClip telescopic runners HFC 71 (pair)	1
Removable side racks with PerfectClean (pair)	1
Perforated stainless-steel cooking containers	2
Perforated stainless steel cooking containers	2
Solid stainless steel cooking containers	1

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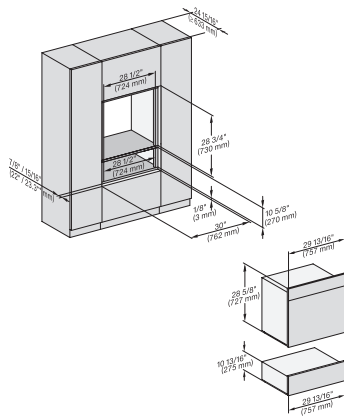
EAN: 4002516487906 / Material number: 11876420 / Old Material Number: 23788023USA

Descaling tablets	2
Available display languages	
Available display languages via Language Options	bahasa malaysia, dansk, deutsch, english, español, français, hrvatski, italiano, magyar, nederlands, norsk, polski, português, русский, română, slovenčina, slovensščina, srpski, suomi, svenska, türkçe, українська, čeština, ελληνικά, , , ,

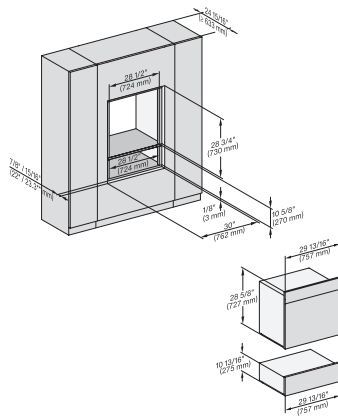
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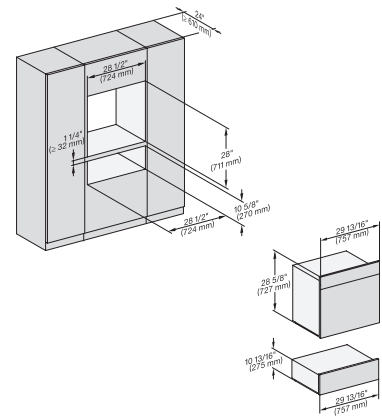
for steam cooking, baking, roasting with roast probe + menu cooking.



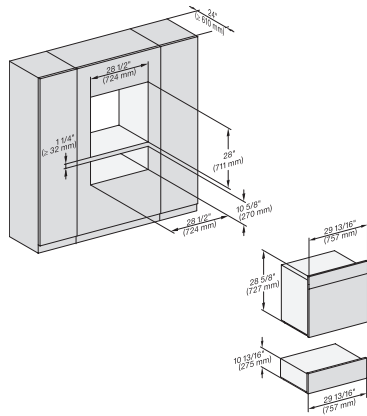
H 6x80 BP, ESW 6x80, H 6x80-2BP, H7x8x, ESW7x80, H 2x8x Fitting Combi, Installation drawing, Flush inset, NA



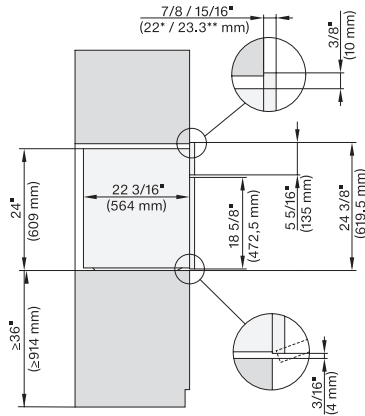
H 6x80 BP, ESW 6x80, H 6x80-2BP, H 2x80BP, H 7x80 BP/BPX, ESW 7x80 Installation drawing, Flush inset, NA



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

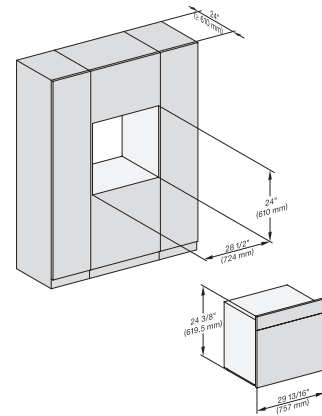


H 6x80 BP, ESW 6x80, H 6x80-2BP, NA7000 Fitting Combi wide front, Installation drawing, Proud, NA



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

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

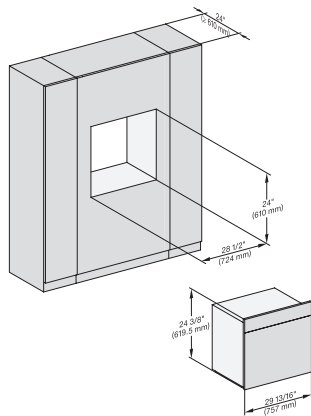


installation 30 inch Proud DGC30 XXL, installation drawing, NA

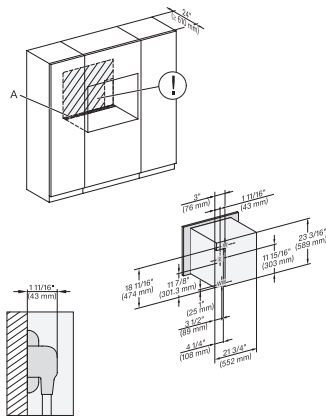
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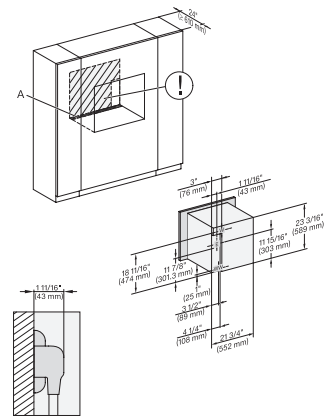


installation 30 inch Proud wide front DGC30 XXL, installation drawing, NA



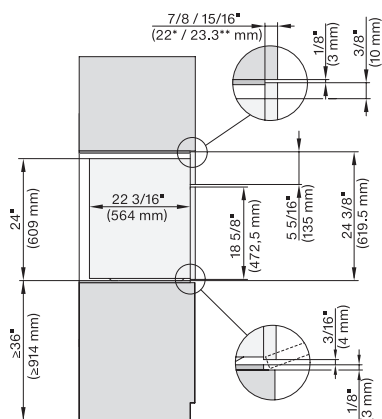
installation 30 inch Proud DGC XXL, installation drawing, NA

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



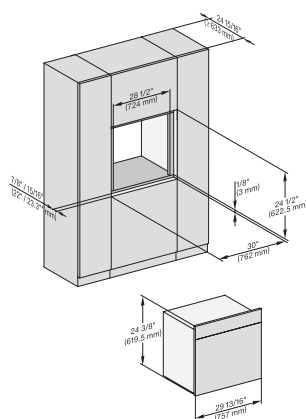
installation 30 inch wide front DGC XXL, installation drawing, NA

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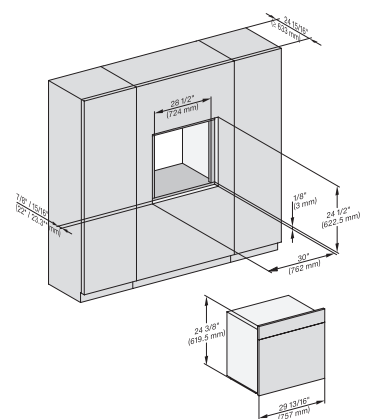
side view, 30 inch Flush inset DGC30 XXL, installation drawing, NA

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



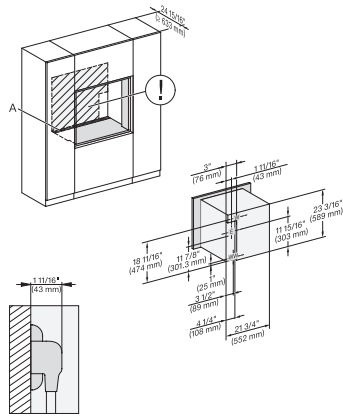
installation 30 inch Flush inset wide front DGC30 XXL, installation drawing, NA

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

DGC 7880

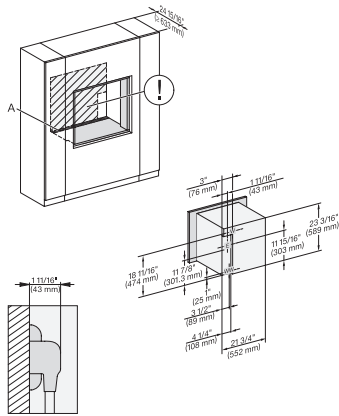
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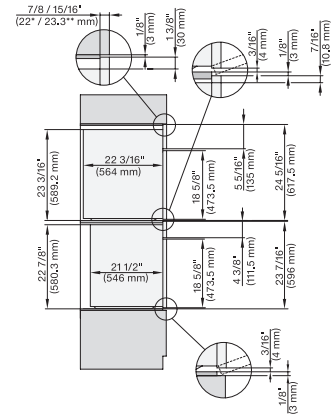
Installation 30 inch Flush inset DGC XXL, installation drawing, NA

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



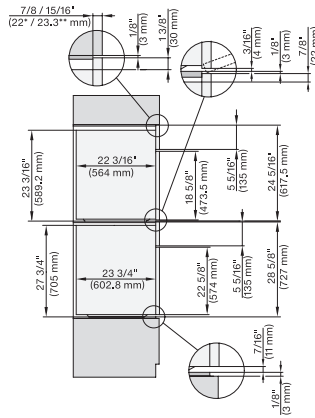
installation 30 inch Flush inset wide front DGC XXL, installation drawing, NA

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



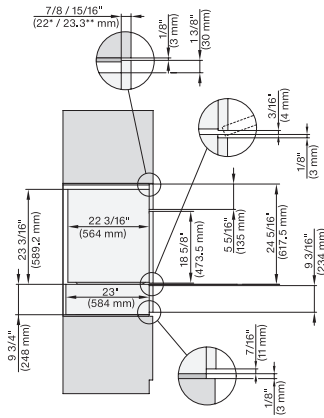
DGC7x8x, H7x6x+EBA7868, side view, 30 Zoll, Flush inset, combi, XXL, 650S

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



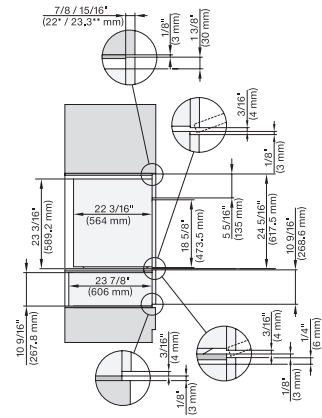
DGC7x8x, H2x80BP, H7x8xBP(X), side view, 30 Zoll, Flush inset, combi, XXL 650

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



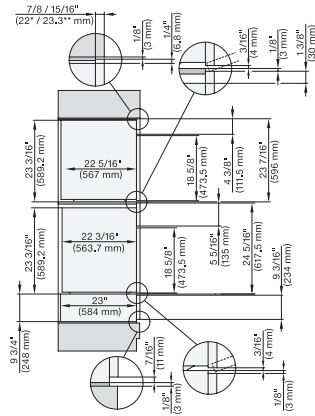
DGC7x8x, ESW7x80, side view, 30 Zoll, Flush inset, combi, XXL

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

DGC 7880

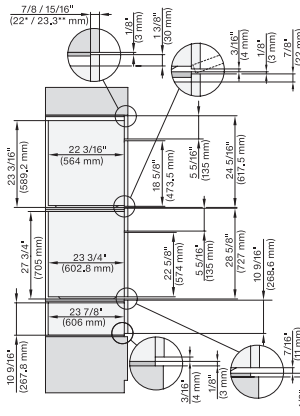
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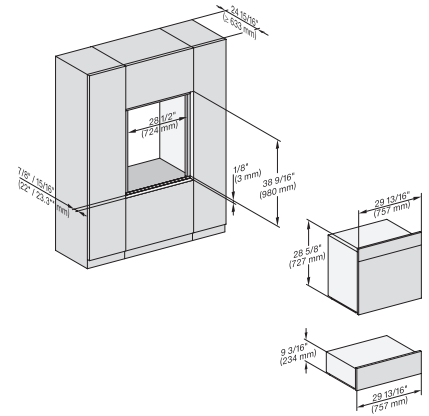
DGC786x+EBA7868, DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Flush inset, combi, XXL

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



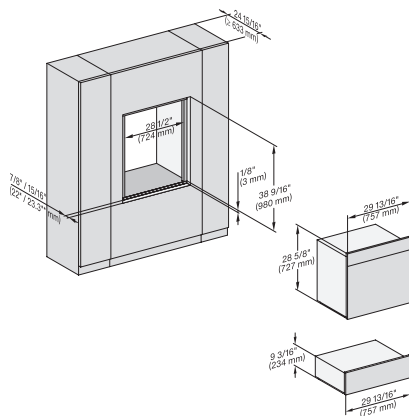
DGC7x8x(X), H2x80BP, H7x8xBP, ESW7x80, side view, 30 Zoll, Flush inset, combi, XXL, 650, ESW30

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



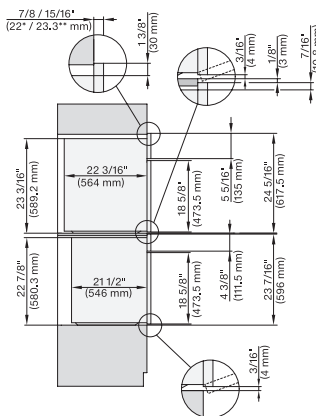
DC7x8x, ESW7x70, EVS7670 Einbau, 30 Zoll, Flush inset, combi, XXL

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



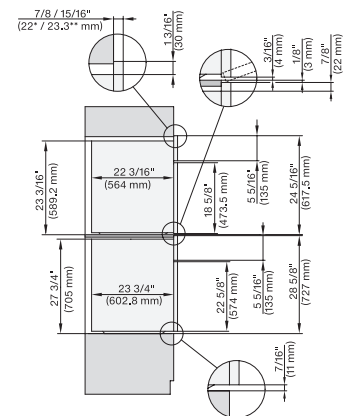
DGC7x8x, ESW7x70, EVS7670, Einbau, 30 Zoll, Flush inset, combi, wide front, XXL

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



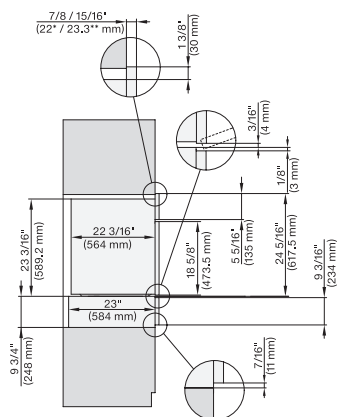
DGC7x8x, H7x6xBP+EBA7848, side view, 30 Zoll, Proud, combi, XXL, 650S

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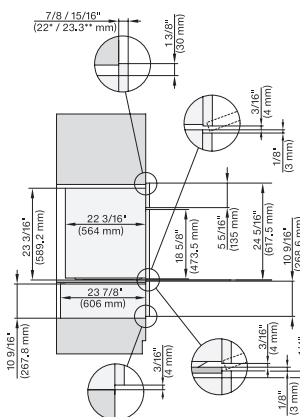
DGC7x8x, H2x80BP, H7x8xBP(X), side view, 30 Zoll, Proud, combi, XXL 650

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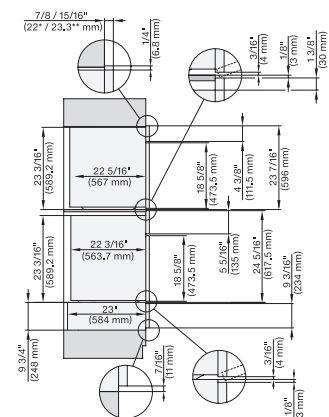
DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Proud, combi, XXL

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



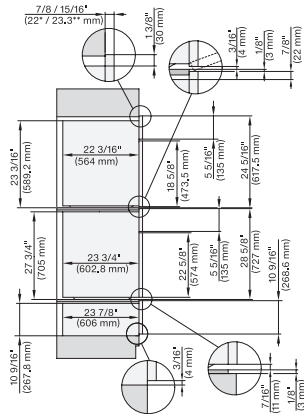
DGC786x+EBA7868, DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Proud, combi, XXL

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

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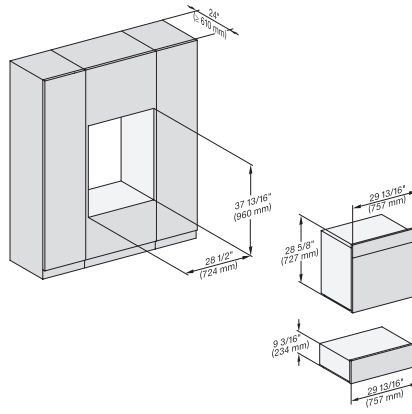
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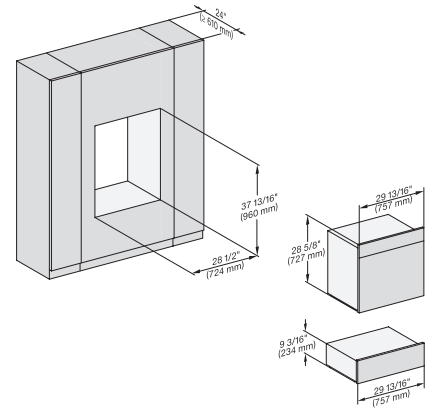
DGC7x8(X), H2x80BP, H7x8xBP(X), ESW7x80, side view, 30 Zoll, Proud, combi, XXL, 650

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

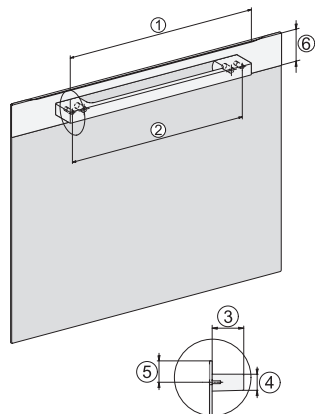


DGC7x8x, ESW7x70, EVS7670, Einbau, 30 Zoll, Proud, combi, XXL

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

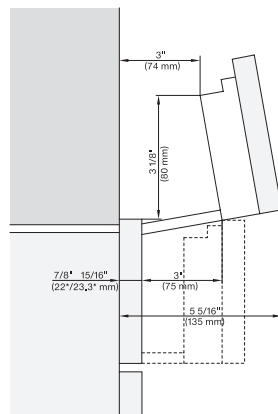


DGC7x8x, ESW7x70, EVS7670, Einbau, 30 Zoll, Proud, combi, wide front, XXL



Handle DGC74xx, DGC76xx, DGC78xx, PureLine – NA7000 - Installation drawing

DGC7470, DGC7670, DGC7870, DGC7875, DGC7880, DGC7885, 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, DGC7440, DGC7640, DGC7840, DGC7845, DGC7860, DGC7865, 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



swivel range 30 inch Proud DGC, installation drawing, NA

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