DGC 7680
30" Combi-Steam Oven XXL
for steam cooking, baking, roasting with roast probe + menu cooking.



- Touch display with proximity sensor – M Touch S + 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: 4002516487913 / Material number: 11876470 /
Old Material Number: 23768043USA

General information	
Model number	DGC 7680
Manufacturer material number	11876470
EAN number	4002516487913
Marketing class	Platinum
Construction type and design	
Color	Stainless steel/Clean Touch Steel
PureLine	•
Appliance type and design	
Combi steam oven	•
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	
Convection Bake	•
Surround	•
Steam cooking	•
Combi-Steam	•
Combi cooking	•
Combi-Steam with Convection Bake	•
Combi-Steam with Surround	•
Combi-Steam with Maxi Broil	•
AirFry	•
Sous-vide	•
Intensive	•
Convection Broil	•
Maxi Broil	•
Broil	•
Broiling operating modes	•
Browning	•
Bake	•
Humidity Plus	•
Defrost	•
Roast with moisture	•
Reheating	•
Warm-up cookware	•
Automatic programs	•

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Country-specific automatic programs	•
Special Modes	•
User convenience	
Networking with Miele@home	•
Display	M Touch S Display
Clear text on control panel	•
MotionReact proximity sensor	•
SoftOpen	•
SoftClose	•
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	•
Timers	•
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	•
Sabbath program	•
Individual settings	•
Smart Extras	
Push notifications	•
Recipes	•
Smart Extras	
RemoteUpdate	•
Voice control	•
Google voice control	•
Smart Home Integration	•
Cleaning convenience	
Clean Touch Steel surface	•
Stainless steel oven compartment with linen-weave pattern and PerfectClean finish	•
Foldable broil heater element	•
External steam generator	•
Floor heater element for condensate reduction	•
Maintenance programs	•
Soak program	•
Rinse program	•

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Cavity drying program	•
Quick-release side racks	•
Removable side racks	•
Descaling	•
CleanGlass door	•
Steam technology/water supply	
DualSteam	•
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	•
DirectWater	No
Drain filter	•
Safety	
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	•
Technical data	
Cavity volume in cu.ft (l)	2.4 (68.0)
No. of rack levels	4
Appliance dimensions (W x H x D) in inches (mm)	29 3/4 (757) x 24 3/8 (620) x 22 1/2 (573)
Labeling of rack levels	•
Electrical plug	NEMA plug: 6–20
Door hinge side	Bottom
Oven interior lighting	BrilliantLight
Oven mode temperatures in °F (°C)	85-450 °F (30-230 °C)
Niche dimensions (W x H x D) in inches (mm)	28 1/2 (724)-724 x 610-615 x 610
Niche dimensions (W x H x D) in inches (mm)	28 1/2 (724)-28 1/2 (724) x 24 (610)-24 1/4 (615) x 24 (610)
Niche width min. in inches (mm)	28 1/2 (724)
Niche width max. in inches (mm)	28 1/2 (724)
Niche width max. in inches (mm)	724
Niche height min. in inches (mm)	24 (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 (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)
Weight in lbs. (kg)	112 (50.6)

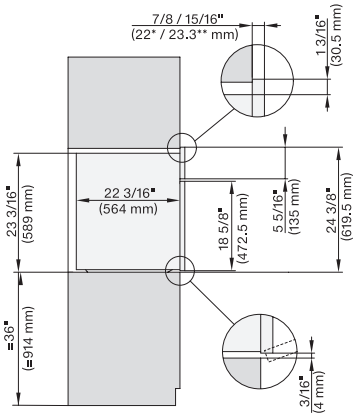
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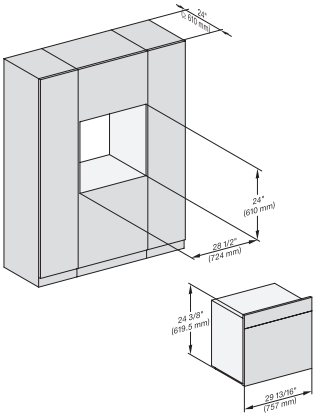
Weight in lbs. (kg)	111.55 (50.6)
Weight in lbs. (kg)	112 (50.6)
Total connected load in kW	2.80 - 3.70
Total connected load in kW	2.80-3.70
Power Rating in V	0
Usable voltage range in V	240/208
Frequency in Hz	60
Fuse rating in A	20
Number of phases	2
Connection wire with plug	•
Length of power cord in in. (m)	2
Replacing bulbs	Customer Service
Standard accessories	
Universal tray with PerfectClean HUBB 71	1
Wire rack with PerfectClean HBBR 71	1
PerfectClean FlexiClip telescopic runners HFC 71 (pair)	1
Wired food probe	1
Removable side racks with PerfectClean (pair)	1
Perforated stainless-steel cooking containers	1
Solid stainless steel cooking containers	1
Descaling tablets	2
Available display languages	
Available display languages via MultiLingua	□□□□□□□□, □□, □□□□, deutsch, dansk, english, suomi, français, ελληνικά, italiano, □□□, □□□, hrvatski, bahasa malaysia, nederlands, norsk, polski, português, română, русский, svenska, srpski, slovenčina, slovenščina, español, čeština, türkçe, українська, magyar

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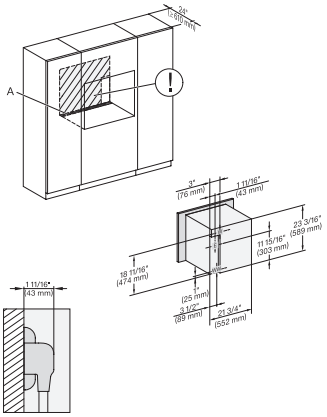


side view 30 inch Proud DGC30 XXL, installation drawing, NA

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

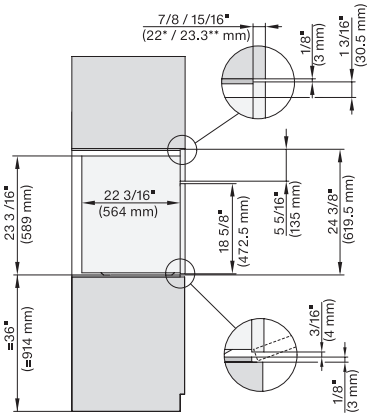


installation 30 inch Proud DGC30 XXL, installation drawing, NA



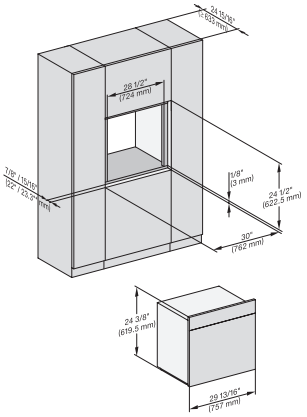
installation 30 inch Proud DGC XXL, installation drawing, NA

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, W = Water connection, L = 9' 10 1/8" (3,000 mm), WW = Waste water connection, L = 9' 10 1/8" (3,000 mm), The top end of the drain hose to the inlet of the odor trap must not be higher than 19 11/16" (500 mm).



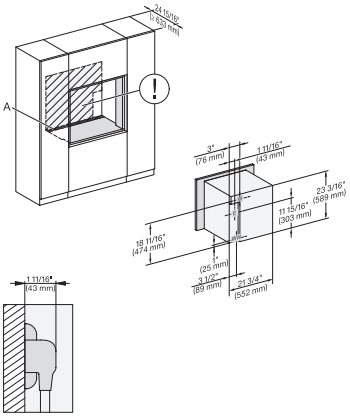
side view, 30 inch Flush inset DGC30 XXL, installation drawing, NA

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



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

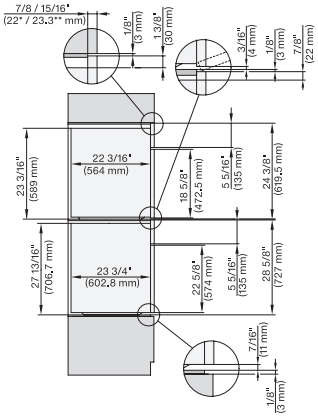
7/8“ – 22* mm – Glass, 15/16“ – 23.3** mm – Stainless steel



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

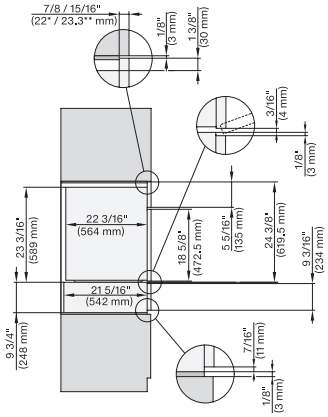
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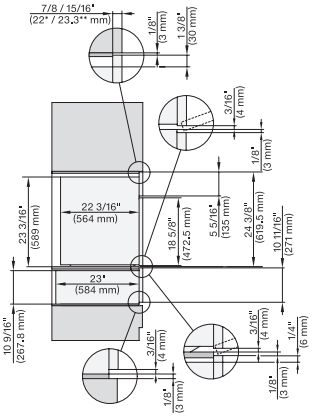
DGC7x8x, H2x80BP, H7x8xBP(X), side view, 30 Zoll, Flush inset, combi, XXL 650

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



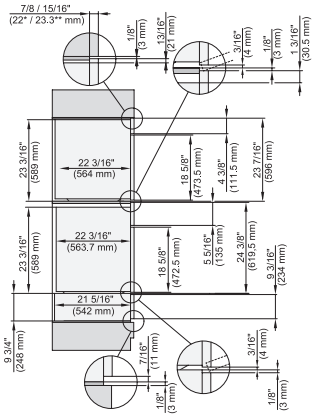
DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Flush inset, combi, XXL

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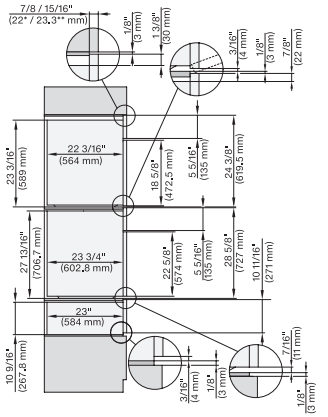
DGC7x8x, ESW7x80, side view, 30 Zoll, Flush inset, combi, XXL

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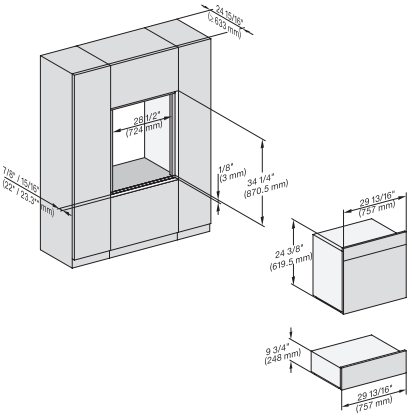
DGC786x+EBA7868, DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll, Flush inset, combi, XXL

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

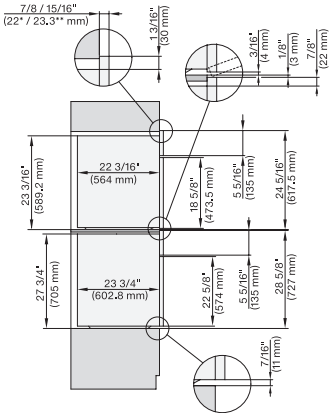
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DC7x8x, ESW7x70, EVS7670 Einbau, 30 Zoll, Flush inset, combi, XXL,

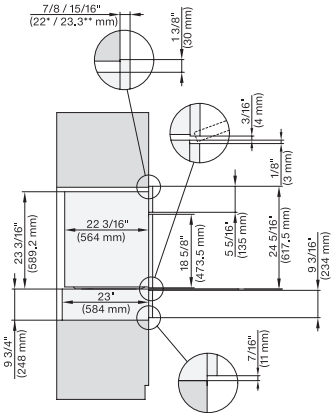
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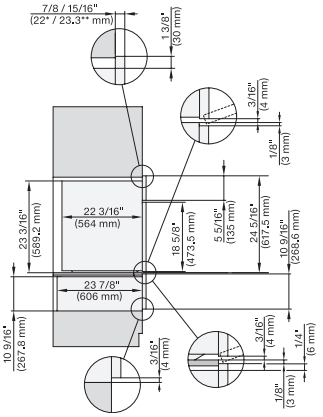
DGC7x8x, H2x80BP, H7x8xBP(X), side view, 30 Zoll, Proud, combi, XXL 650

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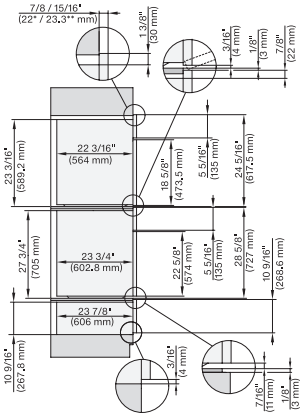
DGC7x8x, ESW7x70, EVS7670, side view, 30 Zoll. Proud, combi, XXL

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



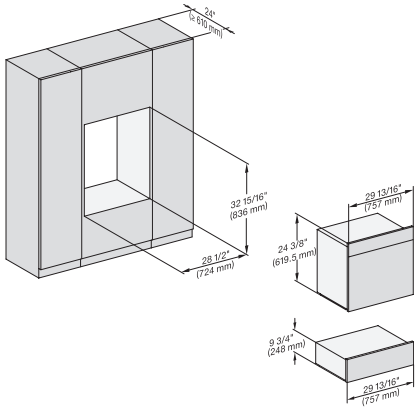
DGC7x8x, ESW7x80, side view, 30 Zoll, Proud, combi, XXL

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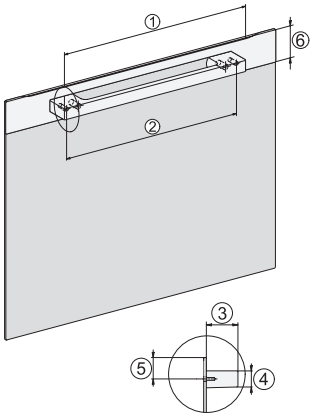
DGC7x8x(X), H2x80BP, H7x8xBP(X), ESW7x80, side view, 30 Zoll, Proud, combi, XXL, 650

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

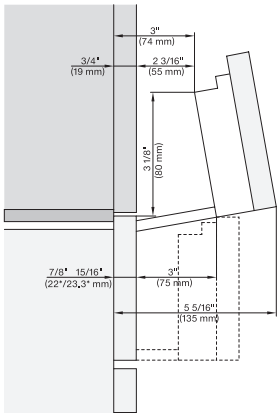
DGC: Minimum installation height 36” – 914 mm from floor to the device installation surface



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

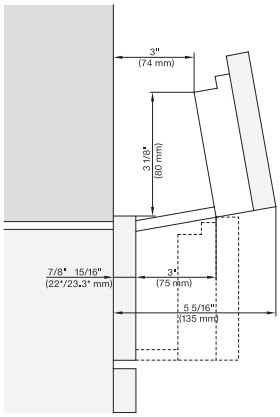
DGC7470, DGC7670, DGC7870, DGC7875, DGC7680, DGC7685, DGC7880, DGC7885:, ⍰ 19 11/16" / 500 mm, ⍰ 17 1/2" / 444 mm, ⍰ 1 7/8 " / 47 mm, ⍰ 15/16" / 24 mm, ⍰ 1 1/4 " / 32,5 mm, ⍰ 2 9/16“ / 65 mm, , DGC7440, DGC7640, DGC7840, DGC7845, DGC7860, DGC7865:, ⍰ 15 3/4“ / 400 mm, ⍰ 14 3/16“ / 360 mm, ⍰ 1 7/8“ / 47 mm, ⍰ 15/16“ / 24 mm, ⍰ 1 1/4“ / 32,5 mm, ⍰ 2 9/16“ / 65 mm

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Swivel range Flush inset DGC 30 inch, installation drawing, NA

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



swivel range 30 inch Proud DGC, installation drawing, NA

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