CVA 7845

Built-in coffee machine with DirectWater

Perfectly combinable design with CoffeeSelect + AutoDescale for highest demands.



- Large touch display with proximity sensor – M Touch + MotionReact
- Individual coffee enjoyment with 3 bean containers – CoffeeSelect
- Perfect care – fully automatic with AutoDescale and AutoClean
- Perfectly positioned: thanks to the patented CupSensor
- 2 coffees at once at the touch of a button – OneTouch for Two

EAN: 4002516426714 / Material number: 11754250 /
Old Material Number: 29784520USA

General information	
Model number	CVA 7845
Manufacturer material number	11754250
EAN number	4002516426714
Marketing class	Diamond
Construction type and design	
Built-in bean-to-cup coffee machine	•
Color	Obsidian Black
VitroLine	•
ArtLine	•
Convenience features	
AromaticSystemFresh	•
CoffeeSelect	•
OneTouch preparation	•
One Touch and OneTouch for Two	•
DoubleShot	•
Programmable User profile	10
Conical grinder to preserve the taste	•
Grinding grade selectable	•
Ground quantity programmable	•
Water quantity programmable	•
Water temperature programmable	•
Amount of milk can be programmed	•
Amount of milk froth can be programmed	•
Pre-brewing programmable	•
TeaTimer	•
User convenience	
Networking with Miele@home	•
Control panel	M Touch
MotionReact: light comes on when movement is detected	•
MotionReact: display comes on when movement is detected	•
CupSensor	•
PerformanceMode	•
EasyClick milk container	•
DirectWater	•
ComfortDoor	•
Hidden door handle	•
BrilliantLight	•
Brew unit lighting	•
Expert mode	•
MultiLingua	•
MyMiele	•
Help function	•
No. of bean types	3
No. of bean containers	3
Bean container capacity, each in oz (g)	150
Capacity of bean container B in g	300

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Capacity of bean container C in g	150
Bean container capacity, total in oz (g)	21.16 (600)
Removable bean container	•
Capacity of water container in fl oz (l)	91.3 (2.7)
Milk container capacity in l	0.7
Capacity of waste container in servings	17
Drip tray capacity in fl oz (l)	54.1 (1.6)
Easily accessible containers	•
Time-of-day display	•
Time synchronization	•
Date display	•
Programmable switch-on time	•
Programmable switch-off time	•
Programmable stand-by time	•
Individual settings	•
Smart Extras	
Push notifications	•
Smart Extras	
BaristaAssistant	•
User profiles	•
MobileStart	•
AI Diagnostics	•
RemoteUpdate	•
Smart Home Integration	•
Drink specialties	
Adjustable beverage portion size in ml	20-300
Ristretto, single	•
Ristretto, double	•
Espresso, single	•
Espresso, double	•
Coffee, single	•
Coffee, double	•
Long coffee, single	•
Long coffee, double	•
Cappuccino, single	•
Hot milk, single	•
Latte macchiato, double	•
Milk froth, single	•
Milk froth, double	•
Espresso macchiato, single	•
Espresso macchiato, double	•
Cappuccino italiano, single	•
Cappuccino italiano, double	•
Flat white, single	•
Flat white, double	•
Café au lait, single	•
Café au lait, double	•
Caffè latte, single	•

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Caffè latte, double	•
Caffè americano, single	•
Caffè Americano, double	•
Long black, single	•
Long black, double	•
Allwater	•
Warm water, double	•
Hot water, single	•
Hot water, double	•
Black tea, single	•
Black tea, double	•
Herbal tea, single	•
Herbal tea, double	•
Fruit tea, single	•
Fruit tea, double	•
Green tea, single	•
Green tea, double	•
White tea, single	•
White tea, double	•
Japanese tea, single	•
Japanese tea, double	•
Chai latte, single	•
Chai latte, double	•
Coffee pot	•
Teapot	•
Cappuccino, double	•
Latte macchiato, double	•
Latte macchiato, single	•
Efficiency	
Energy-saving Eco mode option	•
Power rating in standby mode in W	0.3
Power rating in networked standby in W	2.0
Time until automatic switch to off mode in min	20
Time until automatic switch to standby in min	20
Time until automatic switch to networked standby in min	20
Cleaning convenience	
AutoDescale	•
Manual descaling	•
AutoClean	•
Automatic rinsing of the milk pipework from the water container	•
Convenient cleaning programs	•
Auto-Off function	•
ComfortClean	•
Removable milk pipework	•
Removable brew unit	•
Adjustable water hardness	•
Safety	
System lock	•

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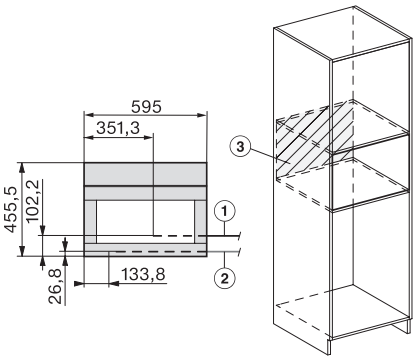
EAN: 4002516426714 / Material number: 11754250 /
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Technical data	
Niche width min in in.(mm)	22 1/8 (560)
Niche width max in in.(mm)	22 3/8 (568)
Niche height min in in.(mm)	17 3/4 (450)
Niche height max in in.(mm)	17 7/8 (452)
Niche depth in in.(mm)	21 3/4 (550)
Height-adjustable serving spout in inches (cm)	6 1/2 (16.5)
Height-adjustable serving spout in inches (cm)	1 5/8 (4.0)
Appliance width in in.(mm)	23 1/2 (595)
Applicance height in in.(mm)	18 (455)
Appliance depth in in.(mm)	18 7/8 (478)
Depth with door open in in.(cm)	42 5/8 (108.0)
Total connected load in kW	1.45
Voltage in V	120
Fuse rating in A	15
Number of phases	1
Length of electrical wire in ft (m)	6 (2.0)
Standard accessories	
Glass milk container	•
Descaling cartridge	•
AutoCleaner	•
Available display languages	
Available display languages via MultiLingua	□□□□□□□□, □□, □□□□□, deutsch, dansk, english, english (AU), english (CA), english (GB), english (US), suomi, français, français (CA), français (FR), ελληνικά, italiano, □□□, □□□, hrvatski, bahasa malaysia, nederlands, norsk, polski, português, română, русский, svenska, srpski, slovenčina, slovenščina, español, čeština, türkçe, українська, magyar

CVA 7845

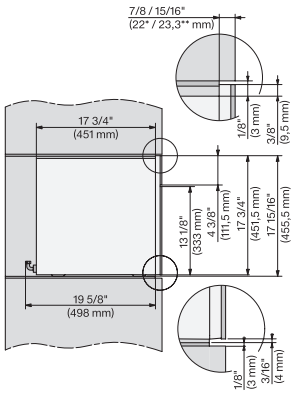
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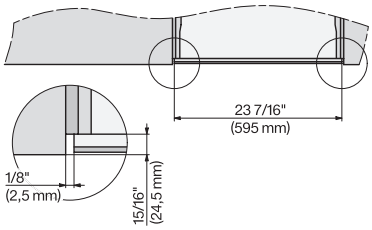
CVA7000, installation (installation drawings)

1) Mains Connection cable, L=2.000 mm, 2) Water inlet hose , L=2.000 mm, 3) No Connection in this area

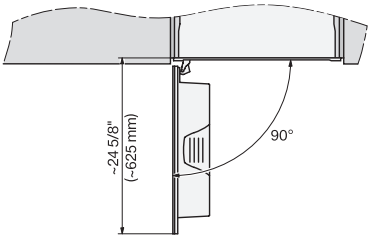


CVA7445, CVA7845, installation drawing, side view, Flush insert

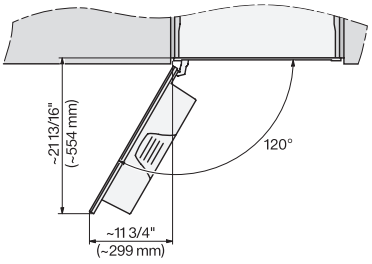
7/8“ – 22* mm – Glass, 15/16“ – 23.3** mm – Stainless steel



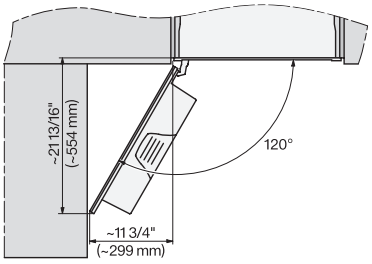
CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Flush inset



CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Flush inset



CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Flush inset

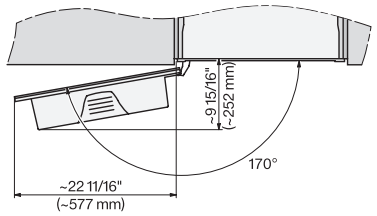


CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Flush inset

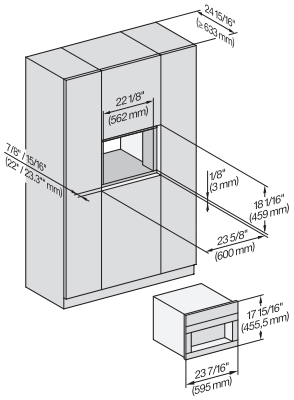
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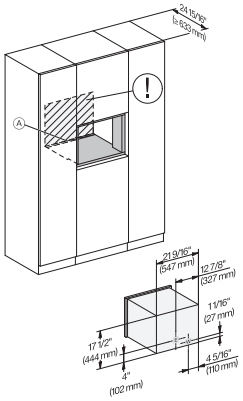


CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Flush inset



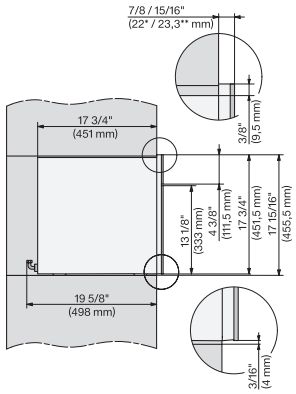
CVA7440, CVA7745, CVA7840, CVA7845, installation drawing, built in, 60 cm, Flush inset

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



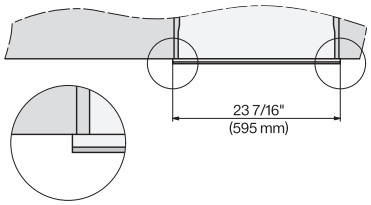
CVA7445, CVA7845, installation drawing, 60 cm, Flush insert

A – Cut-out (1 1/2" x 20" / 38 mm x 508 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

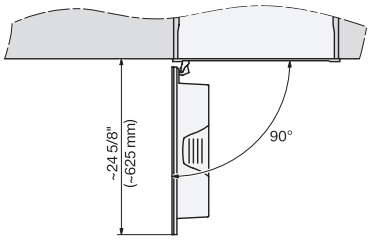


CVA7445, CVA7845, side view, 60 cm, Proud

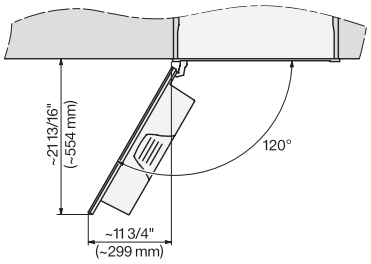
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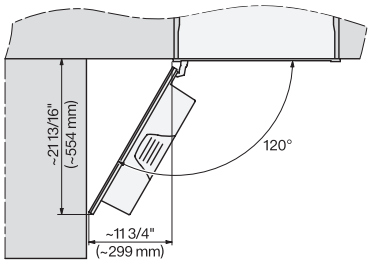
CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Proud



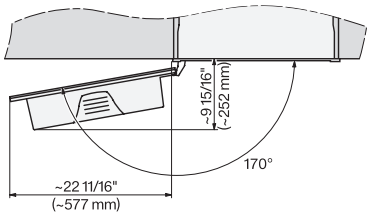
CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Proud



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CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Proud

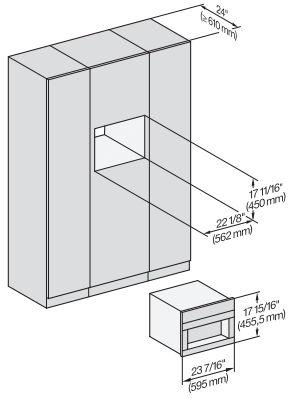


CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, view from above, 60 cm, Proud

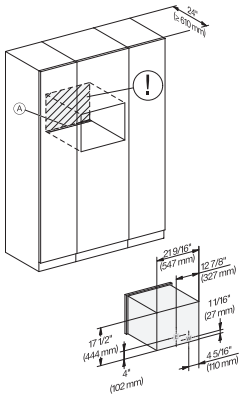
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CVA7440, CVA7445, CVA7840, CVA7845, installation drawing, built in, Einbau, 60 cm, Proud



CVA7445, CVA7845, installation drawing, installation, 60 cm, Proud

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