



CombiMaster 101 E (10x1/1 GN)

Capacity:	10 x 1/1 GN
Lengthwise loading for:	1/1, 1/2, 2/3, 1/3, 2/8 GN
Number of meals per day:	80-150
Width:	847 mm
Depth:	771 mm
Height:	1.017 mm
Minimum distances (left, right, back):	50 mm
Recommended distance for service work (left):	500 mm
Minimum distance on left for heat sources:	350 mm
Water supply (pressure hose):	3/4" / Ø 1/2"
Water pressure (Flow pressure):	150-600 kPa / 0,15-0,6 Mpa / 1,5-6 bar
Minimum flow rate for filter and soft water system:	6,3 l/h
Water drain:	DN 50 mm
Connected load:	19 kW
Fuse protection:	3 x 32 A
Mains connection:	3 NAC 400V
"Moist heat" connection:	18 kW
"Dry heat" connection:	18 kW
Weight (net):	124,5 kg
Cable cross-section	5 x 4 mm ²
Marks of conformity:	CE, IPX5, VDE, UL, CUL, NSF, KEMA, PCT, GS, DVGW, SVGW, WRAS, KIWA
Latent heat load:	3.529 kJ/h
Sensitive heat load:	4.615 kJ/h
Required air volume (unit free-standing in room):	651 m ³ /h
Required air volume (unit with one side against the wall):	410 m ³ /h
Required air volume (unit with two sides against the wall):	260 m ³ /h

CombiMaster 101 G (10x1/1 GN)

Capacity:	10 x 1/1 GN
Lengthwise loading for:	1/1, 1/2, 2/3, 1/3, 2/8 GN
Number of meals per day:	80-150
Width:	847 mm
Depth:	771 mm

Height:	1.017 mm
Height incl. gas draft diverter:	1.256 mm
Minimum distances (left, right, back):	50 mm
Recommended distance for service work (left):	500 mm
Minimum distance on left for heat sources:	350 mm
Water supply (pressure hose):	3/4" / Ø 1/2"
Water pressure (Flow pressure):	150-600 kPa / 0,15-0,6 Mpa / 1,5-6 bar
Minimum flow rate for filter and soft water system:	6,3 l/h
Water drain:	DN 50 mm
Electricity connection:	0,39 kW
Weight (net):	148 kg
Fuse protection:	1 x 16 A
Mains connection:	1 NAC 230 V
Cable cross-section	3 x 2,5 mm ²
Gas supply/connection:	R3/4"
Connected flow pressure, natural gas H G20:	18 - 25 mbar
Connected flow pressure, natural gas L G25:	20 - 30 mbar
Connected flow pressure, liquefied gas G30:	25 - 57,5 mbar
Connected flow pressure, liquefied gas G31:	25 - 57,5 mbar
Exhaust gas duct:	A3 (nur Typ 61), B13, B23
Rated thermal load Liquid gas LPG total:	23 kW
Rated thermal load Liquid gas LPG "Moist heat":	21 kW
Rated thermal load Liquid gas LPG "Dry heat":	23 kW
Rated thermal load natural gas total:	21,5 kW
Rated thermal load natural gas "Moist heat":	20 kW
Rated thermal load natural gas "Dry heat":	21,5 kW
Marks of conformity:	CE, GS, KEMA, DVGW, SVGW, KIWA, IPX5, NSF, GASTEC QA, AGA/ CSA, JIA, PCT
Latent heat load:	3.529 kJ/h
Sensitive heat load:	4.286 kJ/h
Required air volume (unit free-standing in room):	719 m ³ /h
Required air volume (unit with one side against the wall):	410 m ³ /h
Required air volume (unit with two sides against the wall):	260 m ³ /h