

General

from mach. no. 814319

Number of programmes		Pcs.	3
Theoretical capacity		Racks / h	40 / 24 / 12
Water connection			G 3/4"
Water drain		mm	D40/50
Required throughput		l/min	5
Required flow pressure (downstream of external water treatment system)		bar (kPa)	0,8 - 6 (80 - 600)
Tank capacity		l	82
Tank temperature		°C	60
Boiler temperature		°C	85
Top wash system	wash arms / jets	Pcs.	3 / 21
Bottom wash system	wash arms / jets	Pcs.	3 / 21
Pressure at wash jet		bar	1,0
Top rinse system	rotating arms / jets		1 / 9
Bottom rinse system	rotating arms / jets	Pcs.	1 / 9
Noise emission	L _{pAeq} (workplace-related)	dB(A)	<70dB(A)

Overall dimensions

Width		mm	750
Depth	with the door closed	mm	870
	with the door open	mm	1245
Height	with the door closed	mm	1617 ±20
	with the door open	mm	1933 ±20
Rack dimensions	inner	mm	608 x 672
Max. tray size		mm	530 x 650 (GN 2/1)
Entry clearance height	without / with rack	mm	670 / 640
Working height		mm	840 ±20
Weight (Net / Gross)		kg	185 / 200
Packaging dimensions	Width / Depth / Height	mm	800 x 920 x 1760

Consumption values

Detergent consumption at a dosage of e.g. 3 ml/l	First dosage	ml	246
	Redosing / Rack	ml	15,6
Rinse additive requirement	Per cycle (automatic dosage)	ml	1,5
Rinse water requirement	Per cycle	l	5,2
OPTION Rinse water requirement for cold water pre-rinse	at 3 bar flow pressure	l	2,5

Electrical power ratings

Voltage range			3N~ / 3~ / 3(N)~
Total load	with corresponding boiler capacity	kW	8,4 / 11,4 / 14,4
	with hot water connection (55°C)	kW	6,0
Boiler heating	with hot water collection (40°C)	kW	9,0
	with cold water connection	kW	12,0
Tank heating	locked in direction of boiler	kW	6,0 / 9,0
Drain pump output (P1)		kW	0,2
Pressure boost pump output (P1)	OPTION	kW	0,25
Wash pump output (P1)		kW	2,3
Capacity reverse drive		kW	0,1

Technical data**Utensils washing machine GS 640**

from mach. no. 814319

winterhalter

General

up to mach. no. 814318

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Tank capacity		l	82
Tank temperature		°C	60
Boiler temperature		°C	85
Top wash system	wash arms / jets	Pcs.	3 / 21
Bottom wash system	wash arms / jets	Pcs.	3 / 21
Pressure at wash jet		bar	1,0
Top rinse system fixed	rinse pipes / jets		4 / 12
Bottom rinse system	rotating arms / jets	Pcs.	1 / 9
Noise emission	L _{pAeq} (workplace-related)	dB(A)	<70dB(A)

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