

## General

Number of programmes		Pcs.	3
Theoretical capacity		Racks / h	60 / 30 / 15
Water connection			G ¾"
Water drain		mm	D40 / D50
Required throughput		l/min	5
Required flow pressure (downstream of external water treatment system)		bar (kPa)	0,8 - 6 (80 - 600)
Tank capacity		l	42
Tank temperature		°C	60
Boiler temperature		°C	85
Number of wash jets	fixed / rotating	Pcs.	18 / 8
Number of rinse jets		Pcs.	14
Noise emission	L <sub>pAeq</sub> (workplace-related)	dB(A)	<70dB(A)

## Overall dimensions

Width		mm	635
Depth		mm	749
Height	with closed hood	mm	1469
	with open hood		1932
Rack dimensions		mm	500 x 500
Entry clearance height		mm	420+/-5
Weight (Net / Gross)		kg	118 / 148
Packaging dimensions	Width / Depth / Height	mm	800 x 880 x 1600

## Consumption values

Detergent consumption at a dosage of e.g. 3 ml/l	first dosage	ml	126
	Redosing / Rack	ml	7,2
Rinse additive requirement	per cycle (automatic dosage)	ml	0,7
Rinse water requirement under ideal conditions	per cycle	l	2,4

## Electrical power ratings

Voltage range			3N~ / 3~ / 3(N)~
Total load	with hot water connection ≥ 40°C	kW	9,5
	with cold water connection	kW	15,5
Boiler heating	with hot water connection ≥ 40°C	kW	6,0
	with cold water connection	kW	12,0
Tank heating		kW	1,8
Drain pump output (P1)		kW	0,2
Pressure boost pump output (P1)		kW	0,25
Wash pump output (P1)		kW	1,7

## Technical data

**Dishwasher GS 502**

**winterhalter**