

General

Number of programmes		Pcs.	3
Theoretical capacity		Racks / h	70 / 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 _{pAeq} (workplace-related)	dB(A)	<70dB(A)

Overall dimensions

Width		mm	735
Depth		mm	749
Height	with closed hood	mm	1530
	with open hood		2050
Rack dimensions		mm	500 x 500 (540)
Entry clearance height		mm	440
Weight (Net / Gross)		kg	148 / 170
Packaging dimensions	Width / Depth / Height	mm	900 x 880 x 1660

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	1
Rinse water requirement Per cycle	Factory setting	l	2,8
	under ideal conditions		2,4

Electrical power ratings

Voltage range			3N~ / 3~ / 3(N)~
Total load	with hot water connection ≥ 40°C	kW	9,6
	with cold water connection	kW	15,6
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
Capacity reversing drive		kW	0,1
Hood motor		kW	0,1

Technical data

Dishwasher GS 515

winterhalter