



1. Electric motor
2. Atomizer disc
3. Baffle grid
4. Water feed cone
- 5a. Mechanical float - only DG 4
6. Water solenoid valve for operating level
7. Mechanical overflow
8. Atomized droplet spray
9. Terminal box
10. Fan impeller
11. Carrier air flow

Nur bei DG8:

13. Mechanical level float and microswitch for electrical safety overflow/guard
14. Water solenoid valve for electrical - safety overflow guard
15. drain connection

DG			
4	8	Part Nr.	Description
			<b>Cabinet</b>
		E-8101001	Motor hood with dust cover
	1	E-8101002	Motor hood
1		E-8101023	Air guidance hood
	1	E-8101006	Air guidance hood
1		E-8101024	Fan impeller
1		E-8101025	Guard grille for fan impeller
	1	E-8101011	Guard grille for fan impeller, compl. with fixing screws
1		B-8101026	Water pan with safety overflow 1/2"
	1	B-8101014	Water pan with safety overflow 1/2"
1		B-8101013	Water pan with guide blades and safety overflow 1/2"
		B-8101018	Water pan with guide blades and safety overflow 1/2"
	1	E-8101021	Water pan for electr. safety overflow guard (without mechan. overflow)
			<b>Drive motor and accessories</b>
1		B-8201023	Drive motor 230 V/3/N ~ 50 Hz, with capacitor, A- and B-side shaft
		E-8201001	Drive motor 230/400 V/3/N ~ 50 Hz, A-side shaft
	1	E-8201003	Drive motor 230/400 V/3/N ~ 50 Hz, A- and B-side shaft
1		E-8201024	Capacitor for AC operation 220 V/1/N ~ 50 Hz
4		E-8201027	Fixing screws for motor, with U-washers and lock washers
	4	E-8201005	Fixing screws for motor, with U-washers and lock washers
1		E-8201023	V-Ring for motor shaft A-side
1		E-8201043	V-Ring for motor shaft B-side
	2	E-8201006	V-Ring for motor shaft A-side and B-side
1	1	B-8201018	Terminal box, 12-poles, compl. with fixing screws
	6	E-8201019	Plug sockets for cable bushings
			<b>Level control system and electr. safety overflow guard</b>
	1	E-8301001	Electrical float for operational water level
	1	B-8301002	Holder for electrical float compl. with screws and screws-type cable fitting
	1	B-8301003	Solenoid valve 1 with holder - water inlet with built-in strainer
	1	B-8301004	Mechan. rod float valve with bearing block assembly for electr. safety overflow guard
	1	E-8301005	Microswitch for electrical safety overflow guard
	1	B-8301006	Solenoid valve 2 with holder-water stop for electr. safety overflow guard with strainer
1		B-8301007	Mechanical float valve up to 6 bar, compl. with nut
1		B-8301008	Connecting union R 3/8" - pipe fitting ø6
	1	B-8301009	Solenoid valve - water inlet or electr. safety overflow guard, without inlet fitting
	1	E-8301010	Holder for solenoid valve
	1	E-8301021	Float for E-8301004
	1	E-8902013	Coil for solenoid valve, 230V
	1	E-8301037	Drain fitting

DG			
4	8	Part Nr	Description
			<b>Water feed and atomizer components</b>
1		E-8401009	Water feed cone
		E-8401002	Water feed cone
	1	E-8401003	Water feed cone
1		E-8401010	Atomizer disc
	1	E-8401004	Atomizer disc
1		E-8401012	Baffle grid
	1	E-8401007	Baffle grid
2		E-8401011	Nuts and washers for fixing atomizer disc
	2	E-8401006	Nuts and washers for fixing atomizer disc
2		E-8401014	U-washer d=8,4 mm
	2	E-8401013	U-washer d=13 mm
			<b>Mechanical parts, hoses, screws, seals</b>
1	1	B-8501001	Flexible water feed pipe assembly (water line - solenoid valve) with connecting union
	1	B-8501002	Connecting line, solenoid valve 1 - solenoid valve 2, only for electr. safety overflow
	1	B-8501003	Water hose, solenoid valve - water pan, for water feed
1		E-8501020	Motor base plate, plastic
	1	E-8501004	Motor base plate, plastic
	1	E-8501006	Lower base plate for clamping baffle grid
3		E-8501021	Studs M 8x145
		E-8501008	Studs M 10x130
	4	E-8501009	Studs M 10x230
4		E-8501052	Eyebolts M 8
	4	E-8501010	Eyebolts M 10
3		B-8501022	Spacers, motor hood - air guidance hood
	4	B-8501011	Spacers, motor hood - air guidance hood
9		E-8501023	Washers, plastic, hard, d=8.5 mm
	16	E-8501012	Washers, plastic, hard, d=10.5 mm
12		E-2206057	Studs, M8
	16	E-2207009	Studs, M10
12		E-8501025	Washers, soft, as water pan seals
	16	E-8501014	Washers, soft, as water pan seals
3		E-8501026	Tommy tommy screws for fixing water pan
	4	E-8501015	Tommy tommy screws for fixing water pan
3		B-8501027	Suspension chains with hooks and dowels
	4	B-8501018	Suspension chains with hooks and dowels
1	1	B-8501017	Overflow connection assembly, 1/2", as hose nozzle
			<b>Control box and hygrostats</b>
	1	B-8601021	Control box NR with dry-run relais 400V/3
		B-8601023	Control box NR with dry-run relais 230/3
	1	B-8601011	Motor overload protector 1 - 1,6 A
1	1	B-8601010	Motor overload protector 0,63 - 1,0 A
		E-0611001	Room hygrostat RH1
		E-0611100	Duct sensor KF1
If you order any spare parts, please specify type and serial number of the unit.			