

PC - Form: Scrapping confirmation



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<b>Device data:</b>						
Type:						
Manuf./Serv. No.:				Production date (FD):		
Delivery date:				Date of commissioning:		
Reason for:						
<b>Q-Codes GDD: (as per appendix)</b>						
Assembly Site	Upper Component Group	/	Sub Component Group	/	Component	Type of error
		/		/		Error
						Error
						Activity

<b>Scrapping of:</b>	
Company / Name:	
Street:	
Postal Code / Town:	
Phone:	Fax:
Customer No. / Identity No.:	Contact person:

I declare on oath, that the product mentioned above has been scrapped and properly disposed.

\_\_\_\_\_

Data
Signature
Firm stamp

Appendix: Q-Codes GDD

Continuation

Assembly site		Upper Component Group	Sub Component Group	Component	Upper Component Group	Sub Component Group	Component			
A	AL circuit	1	Electric	10 Controller	2	Housing	47 Cover	10 Lock		
B	Domestic hot water							11 Door		
C	Well circuit							12 Fan nozzle ring plate		
D	CU circuit			99 Cover						
E	Glycol circuit			21 Heating			99 Miscellaneous	40 Sealing profile		
F	House water							10 Band heating	43 Door seal	
G	Heating circuit							11 Fan nozzle ring heating	44 Fastening	
H	Air							12 Crankcase heater	11 Box	20 Expansion tank
I	Oil circuit							13 Heater		22 Insulation
J	Brine circuit							15 Immersion heater		24 Buffer store
K	Demineralized water		16 Additional heater			25 Weldseam				
R	Engine room		99 Heating	26 Warm water buffer store						
S	Control cabinet		31 Motor control	10 Starter relay		99 Box				
Z	Miscellaneous			11 Frequency inverter		15 Air purge		99 Air purge		
				12 Soft starter		18 Filter	10 Filter housing			
			36 Relay / Contactor	10 Auxiliary contact		11 Filter insert				
				11 Contactor		99 Strainer				
				12 Relay		30 Medium	99 Medium			
				13 Flow security switch		33 Pump	99 Pump			
				14 Thermal relay		37 Pipe	10 ABS Pipe			
		15 Time delay relay		11 Aluminum Pipe						
		44 Fan		12 High-grade steel Pipe						
			10 Fan motor	13 Copper Pipe						
		46 Wiring	99 Fan	14 PVCU Pipe						
			10 Cable	99 Pipe						
			11 Single conductor	39 Hose	10 Hose clip					
			18 Interface connection		11 Hose clamp					
			20 Crimping		12 Hose barb					
			21 Sleeve		99 Tube					
			30 Clamp		43 Valve	10 Shut-off valve				
			31 Copper jumper			11 Filling and draining valve				
			40 Plug			20 Solenoid valve				
			41 Blade receptacle	21 Non return valve						
			70 Cable protective tube	22 Safety relief valve						
			71 Cable labelling	23 Overflow valve						
			99 Wiring	24 2-way valve						
		53 Resistor	10 Fan resistor	25 3-way valve						
			11 Charge resistor	99 Valve						
			12 Resistor	49 Piping	10 Fitting					
		99 Miscellaneous	10 Surge suppressor		11 Orifice					
			11 Indicator lamp		12 Cap					
			12 Motor		18 Pipe clamp					
			13 Circuit breaker		20 Solderd joint					
			14 Power supply		21 Adhesive joint					
			15 Fuse		28 Insulation					
			16 Actuator	50 Union	10 ABS Union					
		17 Transformer	11 Gasket							
		18 Clock	12 Union stainless steel							
		11 Box	14 Flange							
			10 Condensation pan		15 Brass Union					
			99 Box		99 Union					
		12 Sheet metal	10 Aluminum		52 Heat exchanger					
			11 Stainless steel	10 Lamellae heat exchanger						
			12 Electroplated	11 Plate heat exchanger						
			13 Hot-dip galvanized	10 R134a						
			99 Sheet metal	11 R22						
		22 Insulation	10 Microtherm	12 R290						
			11 Vermiculite	13 R404A						
			99 Insulation	14 R407C						
		24 Label	10 Label	15 R410A						
			12 Indicating label	16 R417A						
			13 ID tag	99 Refrigerant						
			25 Smal part	70 Ball valve						
				10 Nut	71 Schrader valve					
		11 Rivet		72 Schrader insert						
		12 Rivet nut		73 Schrader valve cap						
		13 Washer		74 Schrader valve body						
		26 Plastic piece	14 Screw	80 Solenoid valve						
			99 Miscellaneous	81 Non return valve						
			10 Control element	82 4-way valve						
			11 Lid	83 Expansion valve						
			12 Housing	84 TXV sensor / capillary tube						
			13 Handle	85 suction pressure valve						
			14 Wheel	45 Compressor						
		99 Miscellaneous parts	20 Screw connection at output							
		34 Frame	21 Screw connection on intake							
			10 Base plate		22 Piston compressor					
			11 Corner bracket		23 Oil volume					
		12 Frame	24 Scroll compressor							
		13 Shore	99 Compressor							
		99 Miscellaneous housing part								
		38 Control								
			99 Control cabinet							
		40 Storage								
			99 Storage bricks							
			46 Wiring							
		80 Rubber grommet								
		81 Clamp								
		82 Cable connection								
		83 Strain relief								

Continuation

Appendix: Q-Codes GDD

Upper Component Group		Sub Component Group		Component		Type of error		Error		Activity			
4	Refrigeration	49	Piping	50	Pipe	A	System peripherals	10	Display defective	10	Unit Failure detected		
				51	Hose	B	Malfunction	11	Display wrong	11	part installed		
				52	Capillary tube	C	Noise	12	Operating control defective	12	part replaced		
				53	Evacuating neck	D	Leak	13	Pickling insufficient	13	part adjusted		
				54	Condensation pan heating	E	Lack of capacity	14	Coating insufficient	14	part repaired		
				55	Oil equalization line	F	Cosmetic damage, no relevance for functionality	15	Blocked	15	part sealed		
				70	Solderd joint			16	Defect	16	Oporator error corrected		
		78	Insulation	17	Torque wrong			17	Sheet-metal parts uncoupled				
				50	Union	99	Union	G	Transportation	18	Rotation wrong	18	Functional test, no repair
				52	Heat exchanger	20	Economizer	Z	Miscellaneous	19	Chafed	19	Unit exchanged
						30	Evaporator lamellar			20	Electrical contacts bent	20	Heating element exchanged
						31	Evaporator plated			21	Electrical contacts burned	21	Refrigerant refilled
						40	Condenser lamellar			22	Electrical connections wrong	22	No repair necessary
						41	Condenser plated			23	Electrical connections burned	23	Unit visited
						99	Heat exchanger			24	Electrical error	24	Adhesive joint glued
						99	Miscellaneous			80	Filter drier	25	Wrong / mistake
				81	Refrigerant receiver			26	Error not listed	26	Customer advised		
				82	Sight glass			27	Missing	27	Repaired		
		5	Measure Control	14	Pressure	11	Miscellaneous gauges	28	Wet	28	Soldering joint brazed		
						30	Defrost ending pressostat	29	Broken	29	Insulation added		
						32	HP pressostat	30	Noise	30	Not applicable		
						33	LP pressostat	31	Burred	31	Peripheral part replaced		
						34	Brine pressostat	32	High voltage error	32	Cleaning		
						35	Miscellaneous pressostat	33	Insulation error	33	Sound optimized		
						59	Miscellaneous pressure sensor	34	Insulation faulty	34	Software update		
						17	Humidity	59	Humidity sensor	35	Glue leftover	35	Wiring error repaired
						19	Charging level	30	Float switch	36	Condensation	36	Union tightened
28	Position			10	Tilt indicator	37	Corrosion	37	Special release				
				30	Tilt switch	38	Short circuit	38	Change-over				
				35	Controller	39	Painting faulty						
				11	Controller Power	40	Bearing defective						
				12	Controller air temperature	41	Not adjustable						
				13	Contr. room temperature internal	42	Lose						
				14	Contr. room temp. wall-mounted	43	Tripped						
				15	Controller water temperature	44	Separation						
				30	Heat pump manager	45	Solderd joint defective						
				40	ELARE electronics	46	Crimp defective						
				41	ELIRE Master	47	Wrong dimensions						
				42	ELIRE Slave	48	Mechanically defective						
				43	Charge controller - AC/DC	49	Assembly error						
				44	Charge controller - capillary	50	Not squirted out						
				45	Charge controller - miscellaneous	51	Wrong oil volume						
				70	Display	52	Control defective						
				71	Buzzer	53	Crack						
				72	Potentiometer	54	Reset level - no operation						
				73	Coding resistor	55	Reset level too high						
				74	Bus connection	56	Reset level too low						
				80	Programming	57	Cut off level - no operation						
				81	Parameter	58	Cut off level too high						
				82	Software	59	Cut off level too low						
				99	Controller miscellaneous	60	Foaming faulty						
				41	Temperature	30	Thermostat air	61	Moldy				
						31	Thermostat water	62	Grinding				
						37	Clixon	63	Ground wire faulty				
						38	Security switch / Inter control	64	Tight / rough				
						39	Thermostat miscellaneous	65	Software error				
						50	Sensor entry	66	Tolerance to high				
						51	Sensor exit	67	Tolerance to low				
						52	Sensor - outdoor temperature	68	Leaky				
		59	Sensor miscellaneous			69	Interruption						
		61	Sensor - NTC			70	Incomplete						
		63	Sensor - PTC	71	Unbalance								
		51	Flow rate	39	Flow switch	72	Burned						
				59	Flow rate sensor	73	Contaminated						
6	Production	48	Packaging	10	Palette	74	Scratched						
				20	Folding Box	75	Dirty						
				21	Wooden Packaging	76	Union damaged						
				30	Syrofoam corners	77	Wrong version						
				40	Stretch film	78	Clogged						
				41	Packaging belt	79	Lose contact						
				80	Packaging label	80	Too high						
				99	Documentation	81	Current draw too high						
9	Miscellaneous	13	Documentation	99	Documentation	82	Too low						
		20	Unit	10	Heating capacity	83	Too much						
				30	Cooling capacity	84	Not enough						
				99	Unit	85	Closed with solder						
		99	Miscellaneous	99	Part not listed								