

Alarm Table

SOFTWARE: JREF_14_03

CODE	SUPERV. ADDRESS	DESCRIPTION	DELAY	UNIT OFF	DISABLED DEVICES
A00	-	History deleted by key	-	-	-
A01	28	Circuit 1 general alarm	-	-	Compressor 1
A02	29	Circuit 2 general alarm	-	-	Compressor 2
A03	30	Low pressure circuit 1	T2-1 / T2-2	-	Compressor 1
A04	31	Low pressure circuit 2	T2-1 / T2-2	-	Compressor 2
A05	32	Air flow alarm	T4-1	Yes	All
A06	33	Evaporating fan overload alarm	20 sec (fixed)	Yes	All
A07	34	Overload electrical heater 1	-	-	Heater 1
A08	35	Overload electrical heater 2	-	-	Heater 2
A09	36	Smoke / Fire detection alarm	-	Parameter	All
A10	37	Dirty filter alarm	-	-	-
A11	38	High temperature alarm	T2-3	-	-
A12	39	Low temperature alarm	T2-3	-	-
A13	40	High humidity alarm	T2-3	-	-
A14	41	Low humidity alarm	T2-3	-	-
A15	42	Working hours of compressor 1 alarm	-	-	-
A16	43	Working hours of compressor 2 alarm	-	-	-
A17	44	Evaporating fan working hours alarm	-	-	-
A18	45	Room temperature probe fault or offline	60 sec (fixed)	-	-
A19	46	Water inlet temperature probe fault or offline	60 sec (fixed)	-	-
A20	47	External air / Water outlet temperature probe fault or offline	60 sec (fixed)	-	-
A21	48	Supply air temperature probe fault or offline	60 sec (fixed)	-	-
A22	49	Room humidity probe fault or offline	60 sec (fixed)	-	-
A23	50	Condensing pressure probe of circuit 1 fault or offline	60 sec (fixed)	-	-
A24	51	Condensing pressure probe of circuit 2 fault or offline	60 sec (fixed)	-	-
A25	52	Condensing temperature probe of circuit 1 fault or offline	60 sec (fixed)	-	-
A26	53	Condensing temperature probe of circuit 2 fault or offline	60 sec (fixed)	-	-
A27	54	High current alarm in the humidifier	-	-	Humidifier
A28	55	Lack water alarm in the humidifier	-	-	Humidifier
A29	56	Low current alarm in the humidifier	-	-	Humidifier
A30	57	Clock card alarm	-	-	-
A31	58	High pressure circuit 1	-	-	Compressor 1
A32	59	High pressure circuit 2	-	-	Compressor 2
A33	60	Water detector alarm	-	Parameter	All
A34	61	Auxiliary alarm	-	-	-
A35	62	Overload or high pressure alarm of circuit 1	-	-	Compressor 1
A36	63	Working hours of humidifier alarm	-	-	-
A37	64	Overload or high pressure alarm of circuit 2	-	-	Compressor 2
A38	65	Condensing fan 1 overload alarm	-	-	Condensing fan 1
A39	66	Condensing fan 2 overload alarm	-	-	Condensing fan 2
A40	67	Water flow alarm	T4-2	Yes	All
A41	124	pLAN disconnected	60 sec (fixed)	-	-
A42	125	Driver 1 alarm, probes fault or offline	-	-	Compressor 1
A43	126	Driver 1 EEPROM error	-	-	Compressor 1
A44	127	Driver 1 step motor error	-	-	Compressor 1

A45	128	Driver 1 battery error	-	-	-
A46	129	Driver 1 high evaporation pressure (MOP)	Fj-2	-	-
A47	130	Driver 1 low evaporation pressure (LOP)	Fj-1	-	-
A48	131	Driver 1 low superheat	Fi-1	-	Compressor 1
A49	132	Driver 1 valve not closed during power OFF	-	-	Compressor 1
A50	133	Driver 1 high suction temperature	Fi-2	-	-
A51	134	Driver 2 alarm, probes fault or offline	-	-	Compressor 2
A52	135	Driver 2 EEPROM error	-	-	Compressor 2
A53	136	Driver 2 step motor error	-	-	Compressor 2
A54	137	Driver 2 battery error	-	-	-
A55	138	Driver 2 high evaporation pressure (MOP)	Fj-2	-	-
A56	139	Driver 2 low evaporation pressure (LOP)	Fj-1	-	-
A57	140	Driver 2 low superheat	Fi-1	-	Compressor 2
A58	141	Driver 2 valve not closed during power OFF	-	-	Compressor 2
A59	142	Driver 2 high suction temperature	Fi-2	-	-
A60	143	High conductivity in the humidifier alarm	1 hour (fixed)	-	Humidifier
A61	144	High conductivity in the humidifier pre-alarm	1 hour (fixed)	-	-
A62	145	Low production of steam in the humidifier	-	-	Humidifier
A63	146	Water drain alarm in the humidifier	-	-	Humidifier
A64	147	Cylinder full alarm in the humidifier	-	-	Humidifier
A65	148	Cylinder pre-exhaustion warning in the humidifier	-	-	-
A66	149	Presence of foam warning in the humidifier	-	-	-
A67	150	Cylinder exhaustion warning in the humidifier	-	-	-
A68	151	Working hours of the humidifier pre-alarm	-	-	-
A69	152	Working hours of the humidifier alarm	-	-	-
A70	153	Expansion card connection alarm	Cr-3	-	-
A71	154	Coil probe fault or offline	60 sec (fixed)	-	-
A72	155	Freecooling coil antifreeze alarm	Gu-3	-	-
A73	156	Compressor 2 inverter alarm	Tb-1 / Tb-2	-	-
A74	157	External humidifier alarm	-	-	-
A75	158	Phase sequence alarm / Power failure	Td	Parameter	Parameters
A76	159	Air differential pressure probe fault or offline	60 sec (fixed)	-	Air flow control
A77	160	High inlet water temperature alarm	Ta-1	-	Chiller water mode
A78	161	Dual cooling: normal mode alarm	-	-	Normal mode side
A79	162	Dual cooling: emergency activation warning	-	-	-
A80	163	Compressor 1 inverter alarm	Tb-1 / Tb-2	-	-
A81	164	Working hours of compressor 3 alarm	-	-	-
A82	165	Working hours of compressor 4 alarm	-	-	-