

JTL SOFTWARE VARIATIONS		LCCT LCCE
VERSION	DESCRIPTION	DATE
v0.00.0	Original issue.	Mar 93
v0.00.1	Alarm input input energised for alarm.	Mar 93
v0.00.2	Defrost output operation corrected.	Apr 93
v0.00.3	Watchdog operation amended. Control modified for faulty or disabled air off probes.	Dec 93
v0.00.4	Defrost time limit lengthened to 45 minutes on LT systems. Liquid hold off times after drain down added. Pump down now adjustable. All functions disabled during pump down. Max drain down reduced to 15 minutes. Pan heater output control made suitable for suction valve control on 3-pipe systems.	Oct 94
v0.00.5	Temperature setpoint range for HT use changed to allow temperature settings up to +25.	July 95
v0.00.6	LCCE added which drives LED5 display. Unit number can be changed via communications network command. Controller shutdown via communications added. The selection function for this is on item 62. In shutdown mode all outputs are off and alarms are cancelled. Shutdown alarm is on item 87 and the shutdown command is shown on item 63.	Aug 95
	LCCE only Dual evaporator control added allowing independant defrost termination with selectable termination sensors. Period for alarm averaging (item 47) adjustable.	