

<b>JTL FIRMWARE VARIATIONS</b>		<b>EPSA CPSA</b>
<b>VERSION</b>	<b>DESCRIPTION</b>	<b>DATE</b>
v0.00.0	Derived from CPR.	Oct 1988
v0.00.1	Production release.	Oct 1989
v0.00.2	2nd stage hold off operation corrected.	Nov 1990
v0.00.3	CPSA introduced. Pressure transducer selection added. Adjustable compressor size added. Adjustable no. of starts per hour. Drain down interface options added. Defrost interface selection added. Network defrost termination control added. Forced defrost form evaporator facility added. "Other evaporator on defrost" network command facility added. Discharge temperature setpoint range up to 99°C.	Oct 1996
v0.00.4	Run hours operation corrected. Run output added to IFI/7 for CPSA use.	Oct 1996
v0.00.5	Oil temperature setpoint range lowered to 50C. Differential pressure control selectable to replace dump valve control. Oil temperature control selectable for oil temperature or discharge temperature. Compressors loading sequence after defrost operation corrected.	Nov 1996
v0.00.6	Changes in the setpoint handling routines to prevent "lock up" due to interference. Compressor sequencing changes to improve "unequal" compressor control.	Dec 1996
v0.00.7	Display flicker and pressure reading errors removed.	Jan 1997
V0.00.8	EPSA introduced. CPSC no longer supported. Mode added on item 20. Latest libraries used for factory functionality. Changes to Factory Settings invokes read of factory data by network controller. Jnet awake enhanced. JTL site number broadcast. Hardware tests fully controllable by network communications. Standard functions for hardware testing enhanced for input testing.	Feb 2004