

JTL FIRMWARE VARIATIONS		LP120
VERSION	DESCRIPTION	DATE
v0.00.0	Original issue	Sept 2010
v0.00.1	Restore parameter data from the network facility added. Virtual bitswitch operation added with defaults for LT & HT compressors. Pressure readings lowest value restricted to -14.5 psi. Inverter capacity error when compressor not running corrected. Transducer fault error corrected.	July 2011
v0.00.2	Inverter run hours calculation corrected Standardized log items 930 to 946 operation added. Comms protocol level raised to 5 Total capacity loaded added for log use. Compressor fault flag operation corrected, previously it was never being set when the compressor was faulty. Unused item associated with staged compressors removed from MU & communications. Plant fault alarm added. Inverter time constant scaling changed by factor of 10 to slow response to pressure changes Integration (item)	March 2014
v0.00.3	Faulty compressor or inverter removes pressure healthy output. Low ambient temperature removes pressure healthy output. Broadcast timer function added which can remove pressure healthy output. Start address for PROM check sum redefined. End address for PROM checksum corrected. Special cases added for initial power up (1 st minute) in both Phoenix and non Phoenix modes. Call to write NVRAM added on default write of unit nos and factory settings. Unsafe data timer initial value extended to 120 sec. Start time moved to Jan 1 st 2016 Phoenix capability added for capability and fixture use. Not operational with current hardware.	May 2016
v0.00.4	Exclude from optimisation on network mode added. Inverter restart pressure setpoint added.	April 2017