

JTL FIRMWARE VARIATIONS		LP170/ LP175
VERSION	DESCRIPTION	DATE
v0.00.0	Original issue	Feb 2018
v0.00.1	Plate control allowed in manual error corrected. Output to enable valve control inversion error corrected. When plate control is unloaded the valve output is driven to zero. Proportional gain increased by a factor of 10. Range allowed up to 250. Suction pressure healthy timer added. Low superheat deadband reduced to 1k1 LP175 build uses new physical hardware with 3.5mm analogue I/O connector. LP175 build is Phoenix 4. Digital input order reversed. NOTE. This does not affect the wiring.	Aug 2018
v0.00.2	Value gain error corrected. R448A pressure to temperature error corrected.	Sept 2018