INSTALLATION & PROGRAMMING Supplemental Information P308 Sensor for R12 and R22

For New Model RAMiv9 (with USB plug) - Supplied after February 2013

P308 Sensor used for R12 R22

Fit sensor as per instructions and program as follows;

Set type of gas tr=0 [custom settings]

Setting	Description	Range	R12	R22
tr	Type of Gas	0-20	0	0
*t0	Custom 0 val1	0-199	175	175
*t1	Custom 0 val2	0-199	170	165
*t2	Custom 0 val3	0-199	160	127
*t3	Custom 0 val4	0-199	97	34
*t4	Custom 0 val5	0-199	60	4
rt	Relaxation Time	0.5-99	mins.	10
Sn	No. of Sensors	1-5		1
FP	Fan Point	1-900	ppm	100
	*ppm = part per million			

Old Style RAMiv9- replacement

Fit Sensor as per instruction and fit suplied 12k resistor across S4 and S1 terminals.

Programming should have been either for R12 (tr=7) or R22 (tr=8) and should not be changed.

Phasefale Controls P/L 2013

Designers & Manufacturers of Refrigeration & HVAC Control Systems