



INTRODUCING THE NEW MODEL TRAXOIL UNIT



TRAXOIL TR3



The New Generation TraxOil Oil Level Control System has arrived for commercial refrigeration applications. Utilising the same patented components as the existing models, but with the following enhancements and improvements.

NEW MODEL ENHANCEMENTS

- New digital processor with SMT components
- Alarm relay can switch 240volt Vac (old model only 24Vac)
- All timing functions are in true time
- IP65 rated for dust and water
- CE approved, EMC– emissions and immunity
- Meets European RoHS & WEEE directives
- Water proof cables with no wiring at TraxOil unit
- No orifice restrictor
- New Danfoss coil and enclosing tube complete with internal solenoid seat
- No way for field technicians to adjust calibration
- Smaller in size
- Set point levels use true levels with no timing overruns
- Easily removable inlet fitting with built in filter screen (No NPT threads as per old model)

Now Available.

For technical information
and models visit the web.

www.traxoil.com.au



TECHNICAL DATA

Max working pressure	31 bar	Time delay filling (Yellow)	10 sec
Leakage test pressure	35 bar	Time delay alarm (Red)	20 sec
Solenoid MOPD	21 bar	Medium temperature	-20 to 80°C
Supply voltage	24 VAC, 50/60 Hz (+10/-15%)	Medium Compatibility (<i>not released for flammable refrigerants or ammonia</i>)	HFC HCFC
Solenoid Coil	VAC, 50/60 Hz	Storage and transport temp	-20 to 50°C
Current	0.7 A	Ambient temp (Housing)	-20 to 50°C
Alarm switch	SPDT	Protection class (DIN43650)	IP65
Alarm contact rating	3A/240 VAC	Oil supply fitting	7/16" –20 UNF (male)
Weight 800–950g depending on adaptor fitted.			