



EC-3000 (3000-003) EUROPEAN DATA SHEET

POWER: 750W

VOLTAGE: 230/240 AC

CURRENT: RUN CURRENT: <5A

START CURRENT MAY SPIKE >10 A , < 0.1SEC - NOT RECOMMENDED FOR USE WITH INVERTERS. GENERATORS SHOULD EXCEED 5KW.

NOT FOR USE WITH POWER CORDS/ EXTENSIONS RATED < 13A.

FUSE PROTECTION: 13A FUSE IN PLUG/ 12.5A FUSE IN SWITCH.

RUN TORQUE: 3.5NM

NET WEIGHT: 25KG

NOISE: < 78DB AT 2M

RATED OUTPUT PRESSURE: 100-300 BAR (1450-4350 PSI)

FLOW RATE (ATMOSPHERIC): 18L/MIN

OUTPUT FITTING: 1/8BSP /QUICK RELEASE FEMALE.

DEPRESURISATION SYSTEM: MANUAL BLEED SCREW.

PRESSURE PROTECTION: HIGH PRESSURE 5K BURST DISKS. LOW PRESSURE PRV. AUTOMATIC STOP AT SET PRESSURE.

PRESSURE SENSOR ACCURACY: +/-2.5%

OVERHEAT PROTECTION: AUTOMATIC THERMAL CUT-OUT/ CUT IN.

LUBRICATION PROTECTION: REGULAR UI PROMPTS.

LUBRICATION SYSTEM: DUAL-LUBRICANT ARCHITECTURE WITH SPLASH FED CRANK/ AUTOMATIC SILICONE DOSING.

LUBRICANTS: HILL BRAND SYNTHETIC CRANK OIL, HILL BRAND SILICONE OIL. CRANK OIL CHANGE DUE EVERY 50 RUNNING HOURS. AVERAGE SILICONE USAGE IS 2ml/RUN HOUR. CRANK OIL RESERVOIR: 50 ml. SILICONE OIL RESERVOIR: 30ml.