

Darwin













DARWIN

CHARACTERISTICS

• Boiler ventilation unit built-on motorpump (energy saving) • Three ceramic coated pistons, brass axial pump head with built-in by-pass valve with double gasket • Suction and delivery Stainless steel valves • Vertical burner with high thermal efficiency steel coil • Temperature regulation gauge • Pivoting wheel with brake • Diesel pump with discharge by-pass valve • Detergent built-in tank (3,5 lt) for indirect suction • Possibility to integrated detergent suction with external probe • Diesel tank capacity (15 lt) • Glicerine pressure gauge • Metal lance • Accessory holder • Ergonomic handle • Integrated hose reel with 10m hp hose (only model Plus code 36093-00002)

TECHNICAL DATA

	Darwin 1310 XP	Darwin Plus 1310 XP
code	36093-00001	36093-00002
rated/max pressure	130/150 bar - 1885/2175 psi	130/150 bar - 1885/2175 psi
max delivery flow rate	600 l/h - 2.64 gpm	600 l/h - 2.64 gpm
abs. power/supply	3000 W/230V 1~50Hz	3000 W/230V 1~50Hz
motor power	2,0 kW	2,0 kW
pump model	MPBX1/2800 rpm	MPBX1/2800 rpm
T max water inlet/outlet	40/90 °C	40/ 90°C
dimension (cm)/weight	80x55x100/80 Kg (176 lbs)	80x55x100/82 Kg (180 lbs)

PLUS



Handy pressure connected hose reel to use only the necessary length of hose and to easily rewind it after use (Plus 36093-00002 model)



Shockproof front and rear protective bar , ideal for manual lifting



Removable handle without the use of tools to compact or to facilitate transportation



Cleaning tank with suction quantity adjustment system, possibility of suction from external tank

STANDARD EQUIPMENT



• 00080-04943 Lance M22 high/low pressure



• 00080-03186 Nozzle type 035



00080-02254 High pressure hose 8 m (mod. 36093-00001)
00080-04434 High pressure hose 10 m (mod. 36093-00002)



• Storage bag (mod. 36093-00001)