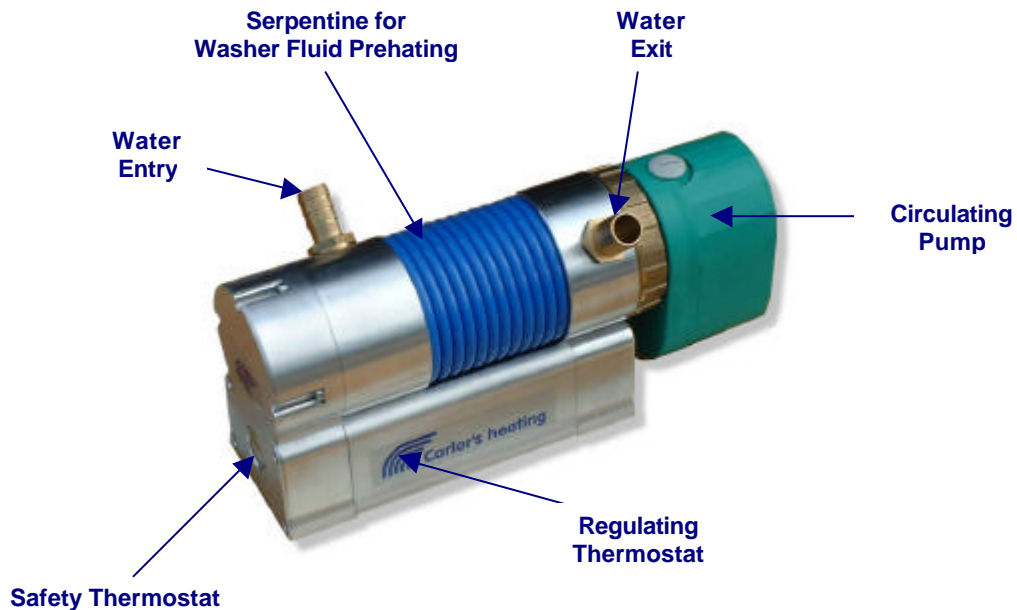


Technical Data Sheet

Carlor's heating Topstart Evolution 5.1



Heating Body

All in aluminium
Joints / Orings: Viton

Regulating Thermostat for the Water Temperature

Adjustable from 0 to 80°C
Temperature fixed at the factory : 50°C.
Cutting capacity 16 A under 380 V.

Safety Thermostat

Protection in case of overheating. Manual reloading.
Cutting capacity 25 A under 380 volts.
Temperature fixed at the factory : 110 °C.

Electric Immersed Element

Reinforced stainless steel Incoloy 800
Power from 750 to 3000 watt 1~230 volt / 110 volt
Specific charge less than 7.5 watts / cm²
Length of the unwinded element:
750 w: 431 mm 2000 w: 1197 mm
1000 w: 584 mm 2500 w: 1551 mm
1500 w: 892 mm 3000 w: 1808 mm

Circulating pump for the water circuit

Unblockable motor.
Power: 27 watt 1~230 volt
Body: Brass
Wheel: polypropylene
Shaft: ceramic / stainless steel
Average flow rate: 600 L / hour

Dimensions et Weight

(L x w x H, mm) (Kg)

IMG 125 A - 750 to 1000 watts

269 x 78.5 x 126 mm, 4.929 Kg

IMG 170 A - 1500 to 2500 watts

311 x 78.5 x 126 mm, 5.374 Kg

IMG 240 A - 3000 watts

388 x 78.5 x 126 mm, 6.309 Kg

