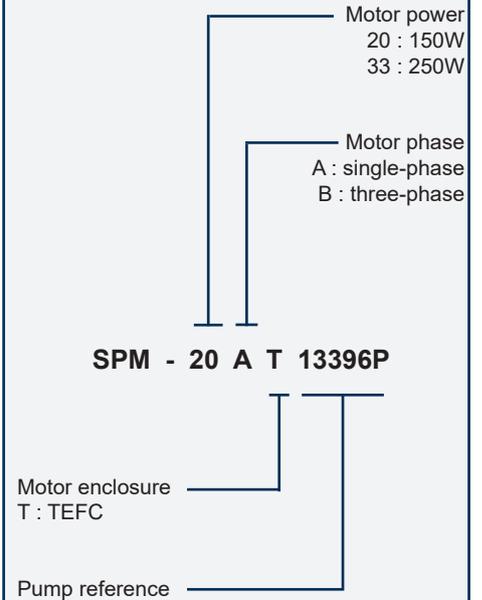


SPM IDENTIFICATION

(Not all model combinations are available.
Consult your Suntec representative)

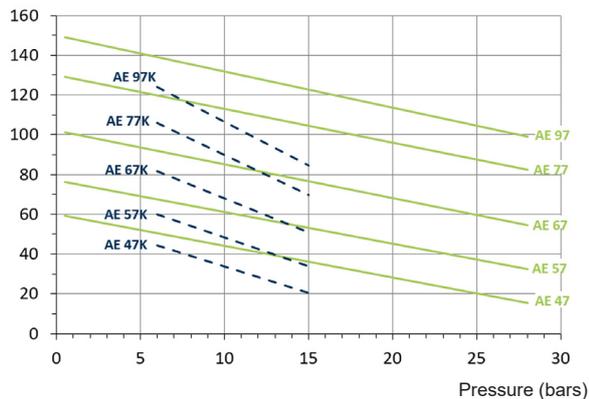


COMPATIBILITY

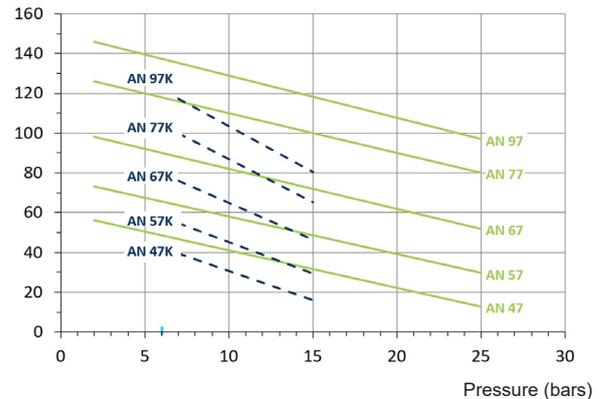
Domestic oil, HVO, B100 (biofuel blend with the addition up to 100% FAME, as defined in DIN SPEC 51603-6 and EN 14214).
For kerosene applications, contact Suntec.

SPM CAPACITY

Capacity (L/h)



Capacity (L/h)



Viscosity = --- 1,8 cSt
— 5 cSt

Rated Speed = 2850 rpm

TECHNICAL DATA

General

Connection threads	Cylindrical (according to ISO 228/1)
Inlet and return	G 1/4
Nozzle outlet	G 1/8
Pressure gauge port	G 1/8
Vacuum gauge port	G 1/8
Valve function	AE : Pressure regulating without cut-off AN : Pressure regulating and cut-off
Installation	One or two-pipe system
Power	150W for single phase 250W for three-phase
Voltage	230-400V – 50 Hz
Phase	Single or three-phase
Protection class	IP44

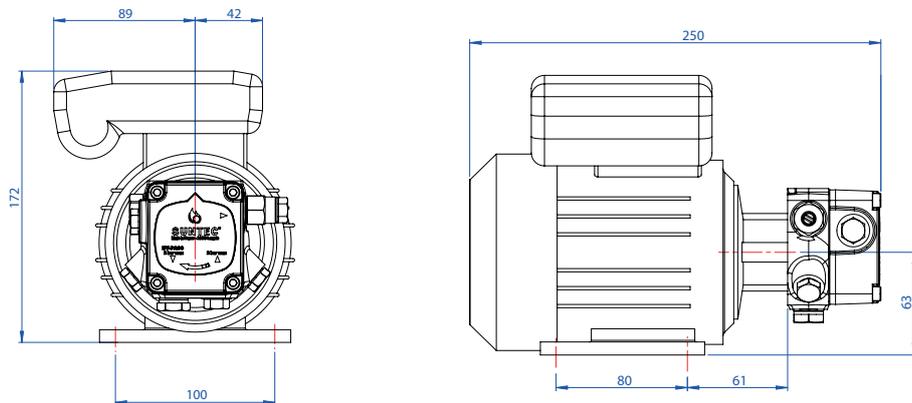
Hydraulic data

Operating viscosity	2 - 75 mm ² /s (cSt)
Oil temperature	0 - 60°C in the pump
Inlet pressure	2 bars max
Return pressure	2 bars max.
Suction height	0,45 bars max. vacuum to prevent air separation from oil.

Option

Retention tank available on demand (20x40x10cm)

DIMENSIONS (in mm)



DIMENSIONS (in mm)

Option with retention tank

