

# PETROL

## FRAME line

## VANGUARD engines

IP 23



MODEL	400 V STANDBY	400 V PRIME	230 V STANDBY	230 V PRIME	AVR	ENGINE	START	75% nominal load CONSUMPTION	TANK
FV 11000	10,5 kVA	9,5 kVA	6,2 kW	5,6 kW		16HP	manual	3,0 l/h	8,5 l
FV 11000 R	10,2 kVA	9,2 kVA	4,4 kW	4,0 kW	3 phase Digital $\pm 1\%$	16HP	manual	3,0 l/h	8,5 l

IP 54



MODEL	400 V STANDBY	400 V PRIME	230 V STANDBY	230 V PRIME	ENGINE	START	75% nominal load CONSUMPTION	TANK
FV 13540 E	12,1 kVA	10,9 kVA	7,3 kW	6,6 kW	18HP	manual & electric	4,5 l/h	8,5 l
FV 15540 RE	14,3 kVA	12,5 kVA	7,7 kW	7,0 kW	21HP	manual & electric	4,9 l/h	8,5 l

WELDERS



MODEL	400 V STANDBY	400 V PRIME	230 V STANDBY	230 V PRIME	35% CURRENT	60% CURRENT	IP	ENGINE	START	75% nominal load CONSUMPTION	TANK
FV 11300 WE	11,0 kVA	10,0 kVA	4,4 kW	4,0 kW	300 A	250 A	23	21HP	manual & electric	4,9 l/h	8,5 l

## FRAME line

## FOGO engines

IP 23



MODEL	230 V STANDBY	230 V PRIME	AVR	ENGINE	START	75% nominal load CONSUMPTION	TANK
F 3001	2,7 kW	2,5 kW		F210	manual	1,4 l/h	3,6 l
F 3001 R	2,7 kW	2,5 kW	Analog $\pm 2\%$	F210	manual	1,4 l/h	3,6 l
F 3001 RE	2,7 kW	2,5 kW	Analog $\pm 2\%$	F210	manual & electric	1,4 l/h	3,6 l

50 Hz 230 V / 400 V