



MODEL VFF30-VACUUM FUEL LOCKS & FILTERS

TECHNICAL DESCRIPTION

The Impco VFF30 is a combination fuel lock off and filter, engineered for use with LPG or Natural Gas. A pressure of 1.69 kPa (0.5”Hg) is required. To open the lockoff. The VFF30 is suitable for engine upto 242 KW(325 hp) at a maximum working pressure of 2,150 kpa (312 psi). The filter element is fully serviceable.

TECHNICAL SPECIFICATIONS

Fuel Type	LPG or CNG
Pressure (max. working)	2,151 kPa (312 psi)
Temperature (operating range)	40° C to 121° C (-40° to 250° F)
Flow Rate	12.6 L/s (26.7 cfm)
Power Rating	242 kW (325 hp)
Filter Rating	40.0 micron (1.6 mil)
Vacuum Activation	
Minimum Opening	13 kPa (0.5” H20)
Maximum Opening.....	2.86 kPa (11.5” H20)
Minimum Operating Opening	50 kPa (2.0” H20)
Mass	525 g (18.5 oz.)
Certification	UL & IAS

