

# Product Specification Sheet



## HRFW-160 Stage 5 Generator

The HRFW-100 is one of our largest Stage V(5) Diesel Generator, producing a total power output of 157kVA, fitted with 3 x 32A 230 2P+E, 2 x 32A 3P+N+E, 1 x 63A 3P+N+E sockets and a 580ltr internal bunded fuel tank for short term power generation (recommended to be used with additional bunded fuel tank for continuous use). Our Stage V(5) Diesel Generators have been specifically designed to be compliant with EU Regulation 2016/1628/CE. Using a sophisticated built in exhaust treatment system, these generators clean the fumes expelled by the engine before they are released into the atmosphere. This process provides a reduction of up to 90% of environmentally hazardous gases and particles compared to previous technology. This generator is perfectly suited as a temporary power source for larger projects on construction sites, temporary work spaces, industrial areas and events venues with access to outside space.

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### EL-BJÖRN UK LTD

Unit 2 Oyster Park, 109 Chertsey Road,  
West Byfleet, GB-Surrey, KT14 7AX  
Phone: (+44) 01483 729 348  
E-mail: [info@elbjorn.com](mailto:info@elbjorn.com)



## Product Benefits

- 157kVA Stage V Diesel Generator
- 580ltr Metal Bunded Fuel Tank
- Socket Pack - 3 x 32A 230 2P+E, 2 x 32A 3P+N+E, 1 x 63A 3P+N+E

## Technical Data

Product name	HRFW-160 Stage 5 Generator
Product Number	GEN160S5
Power Output	157kVA
Internal Metal Bunded Fuel Tank	580ltr
Engine	Iveco - Stage V Diesel Engine
Filter	Racor filter with alarm
Alternator	Stamford Alternator - UCI274F
Breaker	Schneider Motorised Type 'D' Breaker 4P 250AMP Breaker
Fuel Valve	3/8" - 3 way valve kit and fast connection fittings for fuel decanting
Socket Pack	3 x 32A 230 2P+E, 2 x 32A 3P+N+E, 1 x 63A 3P+N+E
Dual Frequency	50/60Hz
RCBO	2 x 32A 3P+N+T and 3 x 32A 2P+T
Additional	DSE890 (MKII) Gateway & Antenna with GSM and GPS

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