

MADE IN  
EUROPE



# HANNAIK

POWERED by BRIGGS & STRATTON®



2.6 - 8.2 kVa



Briggs & Stratton XR horizontal shaft engines are tough, reliable and efficient. Feature for feature, they offer you the best value available for the residential and semi-professional segments you serve. Whether it's a garden tiller, a log splitter, pressure washer, water pump, or a portable generator, our XR engines provide easy starting, consistent performance, and the durability you can count on when it matters most.

## EASY STARTING

- Optimized carburetion system, high energy ignition coil and mechanical compression release valve make the XR engines easy to start in different operating conditions.

## LOW FUEL CONSUMPTION

- Overhead valve technology and advanced designed combustion chamber provides exceptional fuel efficiency and consistent power.

## RELIABLE AND DURABLE

- Cast iron sleeve, forged crankshaft and dual ball bearings improve engine strength and make XR engines more reliable and durable.

## OVERHEAD VALVE (OHV) ENGINE DESIGN

- The advanced Overhead Valve technology improves the intake/exhaust flow and combustion efficiency, which result in delivering higher horse power and lower fuel consumption.

## CARTRIDGE AIR CLEANER WITH STANDARD PRE-CLEANER

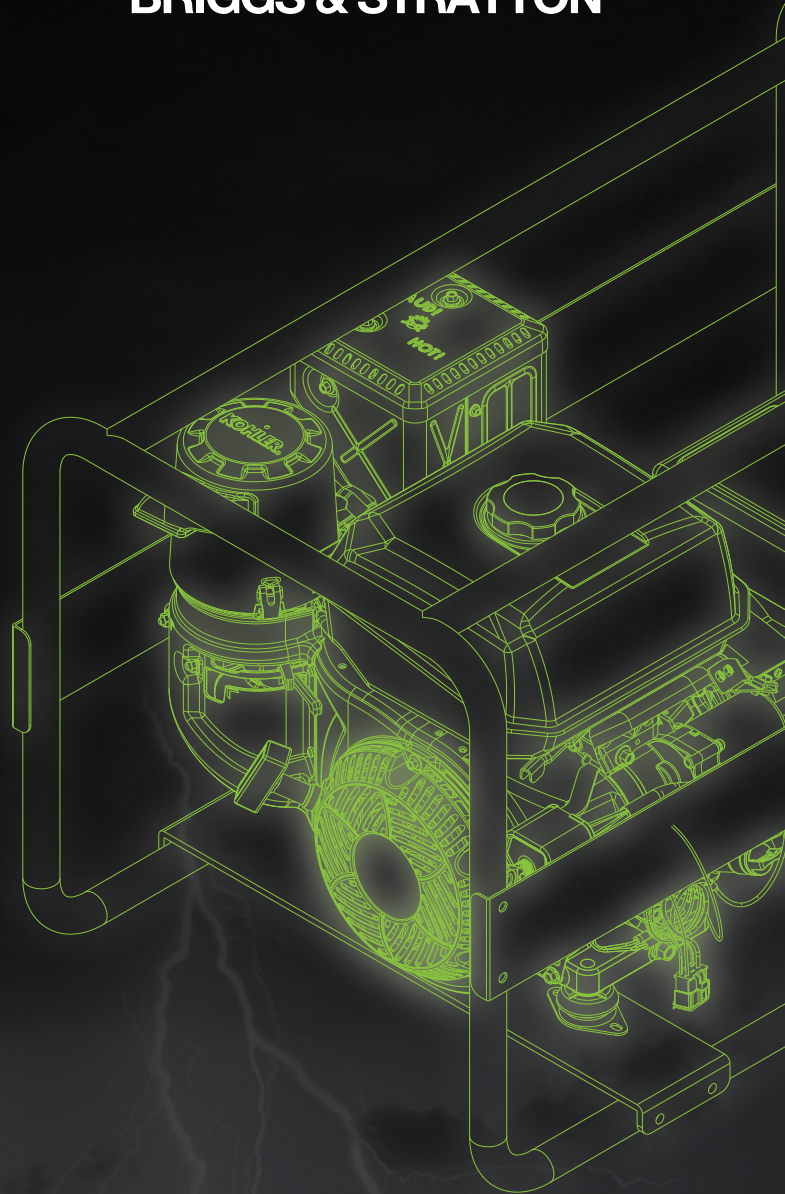
- The high mount cartridge style air cleaner provides the first line of defence against the destructive effects of dirt ingestion. The XR engines feature a high capacity element and pre-cleaner which ensures maximum protection. With tool-less access, air cleaner serviceability is made even easier. For generator applications, the optional low mount flat panel style air cleaner is available.

## LO-TONE MUFFLER

- Featuring the Briggs & Stratton Lo-Tone™ Muffler technology, the XR range is not only quiet, but also provides a high quality of sound. Deflectors and spark arrestors are also available as optional features.

## ENVIRONMENTALLY FRIENDLY

- The XR engine range complies with the most stringent emissions regulations in the world.



## PORTABLE GENSETS ENGINES



[www.hannaik.com](http://www.hannaik.com)



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	SINGLE PHASE				THREE PHASE			
	GPRM30X00029ST0f	GPRM30X00032ST0f	GPRM30X00060ST0f	GPRM30X00090ST0f	GPRM30X00030TT0j	GPRM30X00034TT0j	GPRM30X00060TT0j	GPRM30X00090TT0j
Stand By Power LTP kW / kVA	2,3/2,9	2,6/3,2	4,7/5,8	6,9/8,7	2,5/3,1	2,7/3,4	4,7/5,9	7,2/9,0
Continuous Power kW / kVA	2,1/2,6	2,3/2,8	4,2/5,3	6,3/7,8	2,2/2,8	2,4/3,0	4,3/5,4	6,5/8,2

FEATURES								
Start System	Man (M)	Man (M)	Man (M)/Elect. (E)	Man (M)/Elect. (E)	Man (M)	Man (M)	Man (M)/Elect. (E)	Man (M)/Elect. (E)
Voltage (V)	230	230	230	230	400/230	400/230	400/230	400/230
Frequency (Hz)	50	50	50	50	50	50	50	50
Power Factor	0,8	0,8	0,8	0,8	0,8	0,8	0,8	0,8

ENGINE								
Brand	Briggs & Stratton							
Model	XR750	XR950	XR1450	XR2100	XR750	XR950	XR1450	XR2100
Fuel	Gasolina	Gasolina	Gasolina	Gasolina	Gasolina	Gasolina	Gasolina	Gasolina
Consumption @ 75% load	1,4	1,75	2,4	3,3	1,4	1,75	2,4	3,3
Fuel Tank Capacity	3,1	3,1	5,3	6,6	3,1	3,1	5,3	6,6

ALTERNATOR								
Brand	Meccalte	Meccalte	Meccalte	Meccalte	Meccalte	Meccalte	Meccalte	Meccalte

DIMENSIONS AND WEIGHT								
Length (mm)	720	720	720	890	720	720	720	890
Width (mm)	470	470	470	540	470	470	470	540
Height (mm)	480	480	480	550	480	480	480	550
Weight (kg)	45	46	62	82	60	60	72	95

SOCKETS								
Features	2x230V Schuko 16A	2x230V Schuko 16A	2x230V Schuko 16A	2x230V Schuko 16A	1x230V Schuko 16A 1x400V 5P 16A	1x230V Schuko 16A 1x400V 5P 16A	1x230V Schuko 16A 1x400V 5P 16A	1x230V Schuko 16A 1x400V 5P 16A

PROTECTIONS								
Oil	√	√	√	√	√	√	√	√
Thermal	√	√	√	√	√	√	√	√
Wheel Kit	o	o	o	o	o	o	o	o
Kit of Handles	o	o	o	o	o	o	o	o

√ - included / o - option

