

## FEATURES & BENEFITS

REDUCTION IN FUEL CONSUMPTION BY 6%-19.2%\*

\*6% verified by PIT Group, 19.2% from performance testing at UOIT

REDUCES GREENHOUSE GASES THAT ARE PRODUCED

REDUCES NO<sub>x</sub> UP TO 46.1% | CO<sub>2</sub> UP TO 19.2% | CO UP TO 51% | THC UP TO 50.1%

REDUCES PARTICULATE MATTER BY OVER 65%

LONGER ENGINE LIFE

INCREASED POWER AND TORQUE

LONGER OIL LIFE +25%

REDUCTION OF DPF BY 33%

REDUCTION OF DEF USAGE BY 60%

## TECHNICAL DATA

HG1 Engine:	2.5L
Current:	10-15A at 12VDC 5-7.5A at 24VDC
Power Usage:	120-180W
Electrical Supply:	12VDC / 24VDC
Water Reservoir:	6.2L
KOH:	2.5L
Communication:	GPRS, Bluetooth

## WEIGHT / DIMENSIONS

Unit size (h x w x d):	24" x 20" x 9"
Unit weight:	70 lbs
Carton size:	29" x 22.5" x 19.5"
Carton weight:	94 lbs (includes installation package)
Unit size (h x w x d):	61 x 51 x 23 cm
Unit weight:	32 kg
Carton size:	74 x 57 x 50 cm
Carton weight:	43 kg (includes installation package)
Units per pallet:	6



## SUITABLE FOR

Normally Aspirated: 5-10L



POWER GENERATION



OFF-ROAD CONSTRUCTION

## PRODUCT #: HG1-25R