

# PRODUCT FICHE

according regulations 811/2013

Information	Symbol	Unit	Value
Trade mark	-	-	Lochinvar Ltd.
Model Identifier	-	-	LSGHP-40HT
Seasonal Space Heating Efficiency Class	-	-	A+
Rated Heat Output (Average climate conditions)	P-rated	kW	29.6
Seasonal Space Heating Energy Efficiency (Average climate conditions)	$\eta_s$	%	111
Annual Energy Consumption (Average climate conditions)	Qhe	GJ	198
Rated Heat Output (Colder climate conditions)	P-rated	kW	29.4
Seasonal Space Heating Energy Efficiency (Colder conditions)	$\eta_s$	%	107
Annual Energy Consumption (Colder climate conditions)	Qhe	GJ	244
Rated Heat Output (Warmer climate conditions)	P-rated	kW	36.4
Seasonal Space Heating Energy Efficiency (Warmer climate conditions)	$\eta_s$	%	116
Annual Energy Consumption (Warmer climate conditions)	Qhe	GJ	151
Sound Power Level Indoors	Lwa	dB	n/a
Sound Power Level Outdoors	Lwa	dB	80
Precautions During Assembling, Installation Or Maintenance	See Installation, Commissioning, User & Maintenance Instructions of the product		

OPTIMUS LSGHP-40HT\_Product Fiche I\_september 2015

