

PRODUCT FICHE

according regulations 811/2013

Information	Symbol	Unit	Value
Trade mark	-	-	Lochinvar Ltd.
Model Identifier	-	-	LCGHP-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)	η_s	%	113
Annual Energy Consumption (Average climate conditions)	Q _{he}	GJ	195
Rated Heat Output (Colder climate conditions)	P-rated	kW	29.4
Seasonal Space Heating Energy Efficiency (Colder conditions)	η_s	%	109
Annual Energy Consumption (Colder climate conditions)	Q _{he}	GJ	239
Rated Heat Output (Warmer climate conditions)	P-rated	kW	36.4
Seasonal Space Heating Energy Efficiency (Warmer climate conditions)	η_s	%	117
Annual Energy Consumption (Warmer climate conditions)	Q _{he}	GJ	150
Sound Power Level Indoors	L _{wa}	dB	n/a
Sound Power Level Outdoors	L _{wa}	dB	74
Precautions During Assembling, Installation Or Maintenance	See Installation, Commissioning, User & Maintenance Instructions of the product		

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