PRODUCT FICHE
according regulations 812/2013 and 814/2013

Information	Symbol	Unit	Value
Trade mark	-	-	Lochinvar
Model identifier	-	-	LAAS 8-455-6
Load profile [1]	-	-	XL
Water heating energy efficiency class [2]	-	-	A+
Water heating energy efficiency [2]	η_{wh}	%	132
Water heating energy efficiency [3]	η_{wh}	%	132
Water heating energy efficiency [4]	η_{wh}	%	132
Annual electricity consumption [2]	AEC	kWh	1272
Annual electricity consumption [3]	AEC	kWh	1272
Annual electricity consumption [4]	AEC	kWh	1272
Annual fuel consumption [2]	AFC	GJ GCV	0
Annual fuel consumption [3]	AFC	GJ GCV	0
Annual fuel consumption [4]	AFC	GJ GCV	0
Other load profile [5]	-	-	-
Water heating energy efficiency for other load profile [2]	η_{wh}	%	-

1. *according commission delegated regulation (EU) No 812/2013*
2. *under average climate conditions*
3. *under average colder conditions*
4. *under average warmer conditions*
5. *according commission delegated regulation (EU) No 814/2013*

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Lochinvar®
HIGH EFFICIENCY BOILERS & WATER HEATERS

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PRODUCT FICHE
according regulations 812/2013 and 814/2013

Information	Symbol	Unit	Value
Water heating energy efficiency for other load profile [3]	η_{wh}	%	-
Water heating energy efficiency for other load profile [4]	η_{wh}	%	-
Annual electricity consumption for other load profile [2]	AEC	kWh	-
Annual electricity consumption for other load profile [3]	AEC	kWh	-
Annual electricity consumption for other load profile [4]	AEC	kWh	-
Annual fuel consumption for other load profile [2]	AFC	GJ GCV	-
Annual fuel consumption for other load profile [3]	AFC	GJ GCV	-
Annual fuel consumption for other load profile [4]	AFC	GJ GCV	-
Thermostat temperature setting	-	˚C	50
Indoor sound power level	L_{wa}	dB	59
Work only during off-peak hours	-	-	-
Smart control	-	-	-
Precautions during assembling, installation or maintenance	See Installation, Commissioning, User & Maintenance Instructions of the product		

2. *under average climate conditions*
3. *under average colder conditions*
4. *under average warmer conditions*

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