

Declaration of Conformity CE and UKCA

We, the undersigned Manufacturer:

Company	Jotron AS
Address	Ringdalskogen 8, 3270 Larvik
Country	Norway
Telephone number	+47 33139700
Telefax number	+47 33126780
E-mail	sales@jotron.com

Certify and declare under our responsibility that the following product:

Product Description	UHF 100W Carrier Power Amplifier
Manufacturer	Jotron AS
Brand Name	Jotron
Model/Type	80770 PAU-100

Is tested to and conforms with the essential test suites included in the following standards, which are in force within the EEA and UK:

Standard	Issue date	Certificate No.
EN 301 489-1 v.1.4.1	2002-08	Nemko AS Test Report No.04/785/3
EN 301 489-22 v.1.3.1	2003-11	Nemko AS Test Report No.04/785/3
IEC 62368-1 Ed.3 EN IEC 62368-1:2020+A11:2020 CSA/UL 62368-1:2019	2018	Nemko AS Test Report No. 398785
IEC 63000	2018	
ISO 14001	2015	Certificate no. 901317
ISO 9001	2015	Certificate no. 900022
ISO 45001	2018	Certificate no. 907920
ISO 27001	2017	Certificate no. 904109

The product complies with the essential requirements of the following directives:

Directive Name	Directive number	Further identification
EMC Directive	2014/30/EU	Electromagnetic Compatibility (EMC)
RoHS Directive	2011/65/EU	Restriction of Hazardous Substances Applies also to Directive (EU) 2015/863
LVD	2014/35/EU	Low Voltage Directive

And are in conformity with the relevant U.K. legislation for UKCA-marking:

Regulation Name:	Regulation Number
Electromagnetic Compatibility Regulations 2016	2016 No 1091
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	2012 No 3032
Electrical Equipment (Safety) Regulations 2016	2016 No 1101

The following Notified Bodies have been consulted in the Conformity Assessment procedure (whenever applicable):

Notified Body number	Name and address
0470	Nemko AS, Philip Pedersens vei 11, 1366 Lysaker, Norway

The technical documentation as required by the conformity assessment procedure is kept at the following address for a period ending at least 10 years after the last product has been manufactured at the disposal of the relevant national authorities of any Member State for inspection:

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Address	Ringdalskogen 8, 3270 Larvik
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Telefax number	+47 33126780
Web page	jotron.com

	Drawn up in	Norway
	Date	24.04.2023
	Signature and company stamp:	Frank Løke, Certification Manager
		