

## EU Declaration of Conformity



Number:	EU DOC-C450d.doc
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<b>Manufacturer:</b>	Johnson Controls Inc.
<b>Address, City:</b>	507 E. Michigan St. Milwaukee, WI 53202
<b>Country:</b>	USA
<b>Phone number:</b>	1-414-524-4500

***Certify and declare under our sole responsibility that the following:***

<b>Description:</b>	System 450 is a simple, modular, microcontroller based Heating, Ventilating, Air Conditioning, and Refrigeration control family. The control modules have 3 sensor inputs, each of which is field configurable for temperature, humidity, or pressure control. The Standard and Reset control modules and expansion modules have one or two outputs for process control. The control modules with communication have Ethernet (C450CEN) or RS485 (C450CRN) communication, but no outputs within the module (expansion modules must be connected to provide system outputs).
<b>Product name:</b>	System 450 Series Modules
<b>Brand:</b>	Johnson Controls / PENN

***Identification:***

C450CBN	C450CCN	C450CEN	C450CPN	C450CPW	C450CQN
C450CRN	C450RBN	C450RCN	C450SBN	C450SCN	C450SPN
C450SQN	C450YNN	C450SBG	C450SCG		

***conforms with the essential requirements of the following directives:***

EMC 2014 / 30 / EU	Low Voltage Directive 2014 / 35 / EU	RoHS 2011 / 65 / EU
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***The following harmonised standards have been applied:***

EN 61000-6-1:2007	IEC 60730-1:1999 (3rd Edition) + A1:2003	
EN 61000-6-3:2007		

***and therefore complies with the essential requirements and provisions of the Directives.***

***The Technical documentation can by the Surveillance Authorities be requested at the following address:***

<b>Company:</b>	Johnson Controls Inc.
<b>Address, City:</b>	Westendhof 3, 45143 Essen
<b>Country:</b>	Germany

***Name and position of person authorised by the manufacturer***

Apr 4, 2016 Date	Roy M Rader, Director Engineering
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