



EU Declaration of Conformity

Number:	EU-DOC-P77I		
Manufacturer:	Johnson Controls Inc.		
(Name, Address)	5757 N Green Bay Ave. Glendale, WI 53209		
	USA		
Assembly Location:	Johnson Controls BE Operations Mexico, S. de R.L. de C.V.		
(Name, Address)	Av El Cid esquina con Magneto, #2040		
	Parque Industrial Fernandez		
	Cd Juarez, 32649 Chihuahua Mexico		

Certify and declare under our sole responsibility that the following:

Description:	Adjustable pressure switch, these pressure controls are designed for use in a variet of applications involving refrigeration high or low pressure. They may also be used for other high or low pressure applications such as air, water etc. IP54 enclosure.	
Product name:	P77 Single Pressure Switch	
Brand:	Johnson Controls / PENN	

Identification:

Conforms with the essential requirements of the following directives:

Comornis with the essential requirements of the following directives.					
Low Voltage Directive 2014/35/EU					
RoHS Directive 2011/65/EU					
P77AAA-9300	P77AAA-9301	P77AAA-9302	P77AAA-9303	P77AAA-9320	P77AAA-9350
P77AAA-9351	P77AAA-9370	P77AAA-9371	P77AAA-9400	P77AAA-9450	P77AAA-9451
P77AAA-9500	P77AAA-9550	P77AAA-9700	P77AAA-9750	P77AAA-9800	P77AAA-9850
P77AAA-9851	P77AAW-9300	P77AAW-9320	P77AAW-9700	P77AAW-9800	P77BCA-9300
P77BC-9400	P77BCA-9700	P77BCB-9300	P77BCB-9800	P77BEA-9350	P77BEA-9450
P77BEA-9750					

Conforms with the essential requirements of the following directives:

Low Voltage Directive 2014/35/EU					
Pressure Equipment Directive 2014/68/EU					
RoHS Directive 2011/65/EU					
P77AAW-9350	P77AAW-9370	P77AAW-9850	P77AAW-9851	P77BEB-9350	P77BEB-9370
P77BEB-9850	P77BES-9350	P77BES-9850			
PED Safety Accessory, Category IV, PS = 33 barg, V = 1 cm ³ Group 1 (non-corrosive/non-oxidizing refrigerants) & Group 2 Fluids, TS = -20°C T 55°C					
P77AAW-9355 P77AAW-9357 P77AAW-9855 P77BEB-9355 P77BEB-9855 PED Safety Accessory, Category IV, PS = 48 barg, V = 1 cm ³ Group 1 (non-corrosive/non-oxidizing refrigerants) & Group 2 Fluids, TS = -20°C T 55°C					
P77AAW-9750	P77BEB-9750	P77BES-9750			
PED Safety Accessory, Category IV, PS = 33 barg, V = 1 cm ³ Group 1 & Group 2 Fluids, TS = -20°C T 55°C					

The following harmonised standards have been used in the assessment:

EN 60730-1:2016	EN 60529: 1991/A2:2013/AC:2019-02	EN 63000:2018
EN 60730-2-6:2016	EN 12263:1999	

And complies with the requirements and provisions of the regulations.



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The following 3rd party body has issued the certificates:

Identification of body:	Reference number Letter of Opinion:	Certificate type	Name and address of 3 rd party body:
0343	0343/PED/PRJ11100296258/1	PED, Module B	LRQA Nederland B.V. George Hintzenweg 77 3068AX, Rotterdam The Netherlands
0094	0094/PED/MAD/0197 SPA 0094/PED/MAD/0197 ENG	PED, Module D	LRQA Inspection Iberia, S.A. C/Princesa, 29 1 ^e 28008 Madrid, Spain

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

Company:	Johnson Controls	
Address, City:	Voltaweg 20, 6101XK, Echt	
Country:	The Netherlands	

Authorized Signature: Senis Sterjo	
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Name: Denis Sterjo

Title: Elect Eng ML4 – Production Dev

 ${\bf Johnson\ Controls,\ Inc.}$