

DECLARATION OF CONFORMITY

MANUFACTURER: Greystone Energy Systems Inc.

150 English Drive, Moncton, New Brunswick, Canada, E1E 4G7

DECLARES THAT THE FOLLOWING PRODUCT:

PRODUCT NAME: Room Style RH Sensor

MODEL NUMBERS: HRC-0X-N/L-YY-Z

(where X may be 2,3 or 5 to designate the RH accuracy) (where YY designates the optional temperature sensor)

(where Z designates the passive options)

CONFORMS TO THE FOLLOWING DIRECTIVES AND STANDARDS:

RoHS2 Directive: 2011/65/EU Restriction of Hazardous Substances

EMC Directive: 2014/30/EU Electromagnetic Compatibility

Specification Test Method Description

EN 61326-1:2013 CISPR 11:2015 Conducted and Radiated Emissions

IEC 61000-4-2:2008 Electrostatic Discharge (ESD)
IEC 61000-4-3:2010 Radiated Immunity
IEC 61000-4-4:2012 Electrical Fast Transient and Bursts (EFT)
IEC 61000-4-5:2014 Surga Immunity

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 Surge Immunity

 IEC 61000-4-6:2013
 Conducted Immunity

 IEC 61000-4-8:2009
 Magnetic Field Immunity

FCC 15.109(g):2015 ANSI C63.4:2014 Conducted and Radiated Emissions

ICES-003:2012..2014 ANSI C63.4:2014 Conducted and Radiated Emissions

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and Standard.

December 23, 2015

Lucas Steeves, Engineering Manager

Moncton, NB, Canada

GREYSTONE

Telephone: (506) 853-3057 **Facsimile:** (506) 853-6014 **North America:** 1-800-561-5611 Email: Website: mail@greystoneenergy.com www.greystoneenergy.com

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