

CERTIFICATE OF CONFORMITY TO EUROPEAN DIRECTIVES

4/21/2021

Thermal Edge, Inc. declares that the Air Conditioners and Heat Exchangers listed below comply with the standards of the European Directives of "pressure equipment" 2014/68/EU, "low voltage equipment" 2014/35/EU, "machinery" 2006/42/EC, "electromagnetic compatibility" 2014/30/EU and "Restriction of the use of certain hazardous substances" 2011/65/EU and amendment 2015/863/EU.

Air Conditioners:
NExxyyyy, CSxxyyyy, HCxxyyyy, TMxxyyyy, <u>"xxx" applies for:</u> 010, 011, 015, 020, 030, 040, 050, 060, 080, 100, 101, 120, 121, 155, 151, 180, 200, 201, 241 <u>"yyy" applies for:</u> 105, 125, 126, 205, 235, 236, 237, 385, 386, 405, 415, 485, 486, 575, 576, D48

Heat Exchangers:	Filtered Fans:
A2Axyyyzzz <u>"x" applies for:</u> D, T, C <u>"yyy" applies for:</u> 100-999 <u>"zzz" applies for:</u> 120, 230, D24, D48	PFFPxxx-yyy-zz MFFPxxx-yyy-zz <u>"xxx" applies for:</u> 080, 085, 100, 150, 200, 250, 390, 450, 500 <u>"yyy" applies for:</u> 120, 230, D24, D48, EX <u>"zz" applies for:</u> 01, 12, 3R,

These products should only be used for purposes described in the owner's manual. These products should only be serviced by trained and authorized personnel.

Applied Harmonized Standards:

EN 378-1 through -4	Refrigerating Systems and Heat Pumps
EN 60204-1	Electrical Equipment of Machinery
EN 60529, IP	IP Code
EN 61000-3-11	Electromagnetic Compatibility
EN 61000-6-2	Emission
EN 61000-6-4	Immunity
2011/65/EU & 2015/863/EU	RoHS in electrical and electronic equipment

Applied Technical Specifications:

Air conditioners have been tested and found to comply with the requirements of UL484, Room Air Conditioners rated not more than 600 volts and intended for installation in accordance with the National Electrical Code, ANSI/NFPA 70. These units employ hermetic refrigerant motor compressors with factory-charged refrigeration systems and include means for circulating air. They may also have provision for heating.

Heat Exchangers and Filtered Fan packages have been tested and found to comply with the requirements of UL1995, Heating and Cooling Equipment.

Equipment complies with UL508A when installed with UL508A approved industrial control panels.




Armando Lara
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