



For the purpose of

- **EC Machine Directive 2006/42/EC, Annex II A for Machines**
- **EC Low Voltage Directive 2014/35/EU, Annex III**
- **EMC Directive 2014/30/EU, Annex I and II**

We hereby declare that the construction type of the supplied version of:
HFS-HACIS®

Manufacturer: Hürner Luft- und Umwelttechnik GmbH
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35325 Mücke-Atzenhain
Germany

HLU Systemtechnik GmbH
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Germany

in the delivered version, as a separate component within an installation, complies with the above regulations and the following standards or normative documents:

Directive / Standard	Title
DIN EN ISO 12100:2011	Safety of machinery - General principles for design – Risk assessment and risk reduction
Reference to the following standards is made additionally in the DIN EN ISO 12100: DIN EN ISO 13857:2008, DIN EN 349:2009, DIN EN ISO 14120:2016, DIN EN ISO 13732-1:2008, DIN EN 60204-1:2014	
DIN ISO 21940-11:2017	Procedures and tolerances for rotors with rigid behaviour
DIN EN 61000-6-4:2011	Electromagnetic compatibility, Generic standards - Immunity for industrial environments
DIN EN 61000-6-2:2011	Electromagnetic compatibility, Generic standards; Emission standard for industrial environments
DIN EN 82079-1:2013	Preparation of instructions - Structuring, content and presentation
VDMA 24167:1994	Fans - Safety requirements

precluding responsibility for components provided or mounted by the customer. If the HFS-HACIS® is modified without prior agreement with HLU, this declaration is void.

**Hürner Luft- und Umwelttechnik GmbH,
HLU Systemtechnik GmbH**

L. Roßkothen (Managing Director)
Mücke-Atzenhain, 08-01-2019

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