

UKCA – Safety declaration of conformity

Daikin Industries Czech Republic s.r.o.

declares under its sole responsibility that the products to which this declaration relates:

2AMXF50A2V1B,

are in conformity with the following directive(s) or regulation(s), provided that the products are used in accordance with our instructions:

- S.I. 2016/1105: Pressure Equipment (Safety) Regulations 2016**
- S.I. 2008/1597: Supply of Machinery (Safety) Regulations 2008***
- S.I. 2016/1101: Electrical Equipment (Safety) Regulations 2016
- S.I. 2016/1091: Electromagnetic Compatibility Regulations 2016*
- as amended,

following the provisions of: BS EN 60335-2-40: 2003, BS EN IEC 55014-1: 2021, BS EN IEC 55014-2: 2021, BS EN IEC 61000-3-2: 2019+A1: 2021, BS EN 61000-3-3: 2013 + A2: 2021,

* as set out in <A> and judged positively by according to the Certificate <C>.

** as set out in the Technical Construction File <D> and judged positively by <E> (Applied module <F>). <G>. Risk category <H>. Also refer to next page.

<A>	DAIKIN.TCF.032D11/01-2019
	—
<C>	—
<D>	TCF-0232A-01
<E>	HPi-CEproof Ltd. (NB1521)
<F>	D1
<G>	—
<H>	II

*** DICz# is authorised to compile the Technical Construction File.

#DICz = Daikin Industries Czech Republic s.r.o.

continuation of previous page:

Design Specifications of the products to which this declaration relates:

Maximum allowable pressure (PS): <K> (bar)

Minimum/maximum allowable temperature (TS*):

* TSmin: Minimum temperature at low pressure side: <L> (°C)

* TSmax: Saturated temperature corresponding with the maximum allowable pressure (PS): <M> (°C)

Refrigerant: <N>

Setting of pressure safety device: <P> (bar)

Manufacturing number and manufacturing year: refer to model nameplate

<K>	PS	41.7 bar
<L>	TSmin	–35 °C
<M>	TSmax	63.8 °C
<N>		R32
<P>		41.7 bar

Name and address of the Notified body that judged positively on compliance with the Pressure Equipment (Safety) Regulations: <Q>

<Q>	HPI-CEproof Ltd. The Manor House Howbery Business Park Wallingford OX10 8BA United Kingdom
-----	---