

For Immediate Release

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CIAT Helps Building Professionals Meet Part F of the New Building Regulations

LEATHERHEAD, UK, July 17, 2023 — CIAT is helping architects and builders comply with recent changes to <u>Part F of Schedule 1 to the Building Regulations 2010</u>, which provides guidance on ventilation and indoor air quality (IAQ). CIAT is a part of Carrier Global Corporation (NYSE: CARR), global leader in intelligent climate and energy solutions.

The revised regulations enhance ventilation standards in both new and existing buildings to mitigate the risk of airborne contaminants and improve overall indoor comfort to meet the government's Future Homes Standard.

"It's reassuring to see governing bodies really considering IAQ, health and wellbeing," said Matt Maleki, Business Development Manager, CIAT. "It is crucial for building professionals to prioritise ventilation in building design and construction. Noncompliant buildings may face penalties."

CIAT recognises the importance of healthy indoor environments and provides innovative and efficient HVAC solutions that align with updated regulations. The

company's <u>CIAT4life</u> program offers a suite of proven solutions to support IAQ and enhance occupant wellbeing.

From compact VECTIOS^M air-to-air rooftop units with high-efficiency filtration, fine airflow control and CO₂ sensors, to Airtech^M air handling units designed for dustcontrolled areas and healthcare environments, CIAT's products are tailored to different building types and sizes and are designed to enhance IAQ while minimising energy consumption.

A key change to Part F is the introduction of new IAQ monitoring requirements, which affect occupiable rooms in buildings such as offices, hotels, gyms and theatres. The specific fan power (SFP) values and guidance have been simplified to provide more effective ventilation.

For more information on CIAT's ventilation solutions and compliance with Part F of the UK building regulations, visit <u>https://www.ciat.com/en/uk/.</u>