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ICM Controls launches ICM325A, the universal Head pressure Controls

ICM Controls, an ISO-certified producer of electronic controls, will showcase the ICM325A, its most recent economical universal communicating head pressure control featuring an optional heat pump override, at the AHR Expo.

FOR IMMEDIATE RELEASE

Chicago, IL- 01/22/2024 - ICM Controls is thrilled to introduce the ICM325A, a universal head pressure control that offers a wide range of benefits. This versatile solution effectively prevents evaporator freeze-ups, hydraulic lock-ups, liquid slugging, compressor burn out, and fan cycling.

Functions to control head pressure by controlling the condenser fan speed thus allowing for operations of AC or refrigeration equipment in low ambient conditions. It can control head pressure directly using a pressure transducer or indirectly by sensing the outdoor coil temperature. The ICM325A low ambient head pressure control ensures the condenser fan runs at an optimal speed for maximum efficiency.

ICM Controls is at the forefront of innovation with the integration of NFC technology in the ICM325A. This allows for convenient "on the fly changes" and universal inputs, catering to all head pressure control requirements in a single model. This not only saves money but also reduces inventory costs for wholesalers, customers, and technicians.

When the system pressure drops too low or the condenser temperature becomes too cold, many of the head pressure controls available on the market have a tendency to completely shut off the fan. This can lead to a range of issues including inconsistent head pressure, rattling pipes & ducts, system leaks, and ultimately a shortened life span of the condenser fan motor and compressor.

ICM325A stands out from other controls in the market due to its unique feature of adjusting the fan speed, accordingly, setting it apart from the competition.

These ICM325A are proudly made in USA and manufactured in a state of the art vertically integrated ISO9001:2015 facility in Syracuse New York



Check out the multifunction Universal Head pressure Controls that are being showcased at the AHR Expo Tradeshow in Chicago, IL.

To Learn More About Our Multifunctional Universal Function Programmable Timers, [ICM Controls - ICM325A](#)

About The Company

ICM Controls is a reputable and distinguished electronics manufacturing company with ISO Certification. Our expertise lies in producing electronic controls for both original equipment manufacturers (OEM) and the aftermarket. Over the course of 40 years, we have built a strong market position by continually introducing innovative products and refining our manufacturing processes. ICM Controls is committed to "Sustainability Management," which contributes to solving social issues such as reducing greenhouse gas emissions through its business activities.

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