



Press Release

Nyköping May 21, 2019 (10:40 CET)

CTT Systems partners with Airbus Corporate Jets to optimize a humidification system for the ACJ320 Family

CTT SYSTEMS AB (“CTT”), the market leader in aircraft humidity control systems, has signed a memorandum of understanding with Airbus Corporate Jets to optimize a humidification system for the ACJ320 Family to further improve efficiency and performance.

Cabin humidity is typically low in VIP passenger aircraft cabins, but with a CTT humidification system it can be increased to better than 20 % by continuously introducing moisture to improve passenger comfort and well-being. Moisture build-up in insulation blankets will be avoided by combining a dryer with the humidifier to achieve balanced humidity.

“Airbus Corporate Jets lead in the comfort and space that we deliver to passengers, and introducing the option of better cabin humidification is part of our focus on continually improving the travel experience”, says Airbus Corporate Jets President Benoit Defforge.

“Our shared goal is to create evenly distributed humidification throughout the VIP cabins of Airbus Corporate Jets, while minimizing the potable water needed, bringing the benefit of our airliner experience to the world of private jets in an optimized and economic way”, says Peter Landquist, Vice President Sales & Marketing of CTT Systems.

The CTT VIP Inflight Humidification (IFH) system achieves a comfortable level of better than 20 % relative humidity throughout the entire aircraft cabin. Without such a system the relative humidity is far below the recommended level for human comfort and well-being. VIP passengers will, on long-haul flights, benefit from the increase in humidity with reduction of dry air related problems (e.g. fatigue, jet-lag, red eyes, dry skin, spread of virus diseases), but also from improved well-being and sleep. The CTT IFH system utilizes evaporative cooling technology that effectively precludes the transfer of bacteria and improves air quality by reducing particles in the cabin air. The system also offers total anti-condensation protection.

About Airbus Corporate Jets

Airbus Corporate Jets (ACJ) creates the world’s most rewarding flying experiences for customers by providing them with unique expertise, the finest service, best technology and highest standards of care in corporate aviation. All Airbus corporate jets come from the most modern aircraft family on the market, derived from Airbus’ successful market-leading jetliners.

<https://www.acj.airbus.com>

About CTT SYSTEMS

CTT Systems is the market leading provider of humidity control systems in aircraft, including moisture control systems to prevent fuselage condensation, and humidifiers to improve climate for crew and passengers. CTT Systems’ products are offered for retrofit installations and line-fit on Airbus A380, A350, Boeing 787 and Boeing 777X. The crew humidifier is standard in all crew rest compartment fitted Boeing 787 aircraft and optional in the crew rest compartment on Boeing 777X, A380 and A350. The flight deck humidifier is SFE listed on A350, Boeing 787 and Boeing 777X. Inflight humidification is SFE listed for First/Business Class on Airbus A350 (Zone 1-3) and Boeing 777X (Zone 1 and 2). The Zonal Drying™ anti-condensation system is optional A350XWB and available for BFE line-fit on Boeing Next-Generation 737-800. CTT products are also available for retrofit installations on all Airbus and Boeing aircraft.

For more information, visit: www.ctt.se



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