

SOLVAY



NOCOLOK® is a registered trademark of Solvay Fluor GmbH



## NOCOLOK® Flux for Brazing Aluminum Heat Exchangers

# Always on Top.

We are exhibiting at:  
AHR 2009  
McCormick Place,  
Chicago  
January 26-28  
Stand 3977

NOCOLOK® Flux is the top choice for brazing aluminum heat exchangers in the refrigeration and air-conditioning industry.

**Top Heat Transfer:** A brazed connection metallurgically bonds fins and tubes eliminating all potential sources of contact resistance.

**Top Refrigerant Charge Reduction:** Smaller exchange surfaces at the condensor and at the evaporator are required creating a higher eco-efficiency.

**Top Reliability:** A higher resistance to corrosion and higher mechanical resistance ensures higher durability.

**Top Design Opportunities:** Substituting round tubes with microchannels offers improved heat transfer on both refrigerant and air sides.

**Top Noise Reduction:** The microchannels have a smaller air stream shadow limiting turbulence, consequently reducing the noise level.

Without a doubt –  
NOCOLOK® Flux users are always on top!

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Solvay  
Fluorides



a Passion for Progress®

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Chemical and Pharmaceutical Group