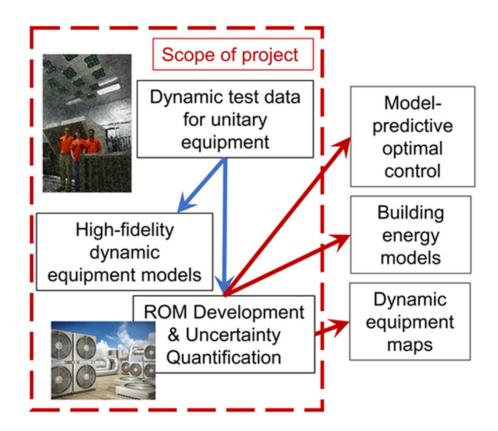
Development of Reduced-Order System Models for Next Generation Comfort Cooling Equipment

Project Number AR-42



PROJECT TEAM:

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Goal

This project aims to develop reduced order models for variable speed unitary equipment to support development of equipment maps, building energy models, and model-predictive optimal control

Outcomes/Deliverables

This project will deliver: a reduced order model of unitary equipment in cooling mode, equipment test data, and a highfidelity dynamic equipment model

