

American Carbon Registry Carbon Offset Project Listing Form

Instructions: Please fill out the below questions as completely and accurately as possible based on current project details. We understand some details may be adjusted prior to the validation of the full GHG Project Plan.

This form is required for all new ACR projects submitted for listing review per the Project Development Trajectory requirements presented in the ACR Program Standard, Chapter 6. Project Proponents should review the ACR eligibility criteria in the latest ACR Program Standard, Chapter 3, as well as the requirements of the relevant ACR-approved methodology to assess project eligibility prior to submitting this form.

This form must be completed and executed by a duly authorized representative of the Project Proponent.

General Project Details	
ACR Project ID	ACR815
Project Title	Advanced Refrigeration - ARS2022001
Chosen Methodology: Name and Version	Advanced Refrigeration Systems 2.1
Applicable Version of ACR Standard	7.0
Project Location(s)	USA (NC)
Project Start Date	8/27/2022
Crediting Period	8/27/2022-8/26/2032
Expected First Reporting Period	8/27/2022-8/26/2023
Summary Description of Project	Transition project at (1) existing location from R-22 to R-717(Ammonia)

Process Questions	
Was/Is this Project Listed on Another Registry?	No
Will all relevant monitoring, metering and quantification requirements be followed as written in methodology?	Yes
Does the Project Proponent maintain undisputed title to all potential offsets that is clear, unique and uncontested?	Yes
Will the GHG Project Plan be validated within the timeframe required by the ACR Standard, Chapter 3, Table 2?	Yes
Is there an existing law, regulation, statute, legal ruling, or other regulatory framework in effect as of the project Start Date that mandates the Project Activity or effectively requires the GHG emissions reductions?	No

Project Management	
Project Proponent	Therm Solutions, Inc
Technical Consultants, if any	N/A
Additional Affiliated Parties, if any	
Signature	
Project Proponent Representative Submitting Form: Name and Title	Therm Solutions, Inc
Signature	x 
Date	9/20/22