

Demo workshop

Transcritical CO₂ heat pump and chiller system

ACREX
India 2025
20-22 February
BIEC, Bengaluru

Daily 1 hour 4:00 to 5:00 pm (IST) on 20,21 and 22 Feb 2025

Organized by



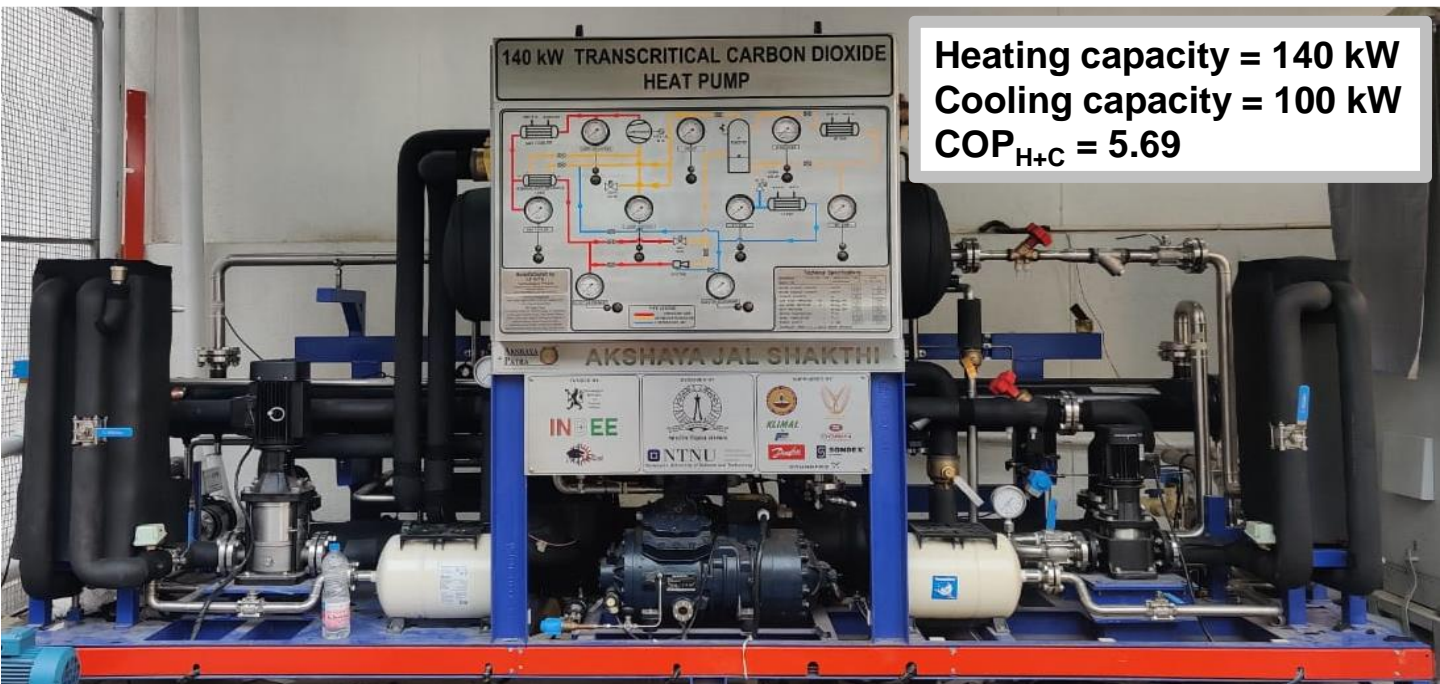
NTNU



The Akshaya Patra Foundation
Kitchen
Land mark, Iskcon temple
Rajajinagar, Bengaluru,
Karnataka 560010



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Heating capacity = 140 kW
Cooling capacity = 100 kW
COP_{H+C} = 5.69

Key highlight

- 👉 Live Demonstrations work through: Real-time system start-up and operation
- 👉 Safety Procedures: CO₂ charging and safe handling
- 👉 Component Positioning: Proper placement and setup for optimal performance

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📶 More info

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