



# Defense Production Act Heat Pump Program Selections

## DOE Heat Pump Defense Production Act Program Selectees Project Summaries



DE-FOA-0002987

Heat pumps are critical to reducing the nation's reliance on fossil fuels, bolstering national security, and boosting energy independence to strengthen national defense, lowering consumer energy costs, improving energy efficiency, and mitigating the climate crisis. The U.S. Department of Energy (DOE) [announced the round 2 selections](#) for negotiation of award - 4 projects for \$84.7 million. This portfolio of round 2 selections will boost manufacturing of electric heat pumps, heat pump hot water heaters, and components at 5 facilities. These selections build on the selections [announced](#) on November 17, 2023. The lead organizations are listed below along with their proposed project locations and technologies. The selected projects are the first awards from

DOE's authorization, invoked by President Biden using emergency authority on the basis of climate change, to utilize the Defense Production Act (DPA) to [increase domestic production of five key clean energy technologies](#), including electric heat pumps.



## Round 2

A.O. Smith	✓
BITZER Scroll, Inc.	✓
Daikin Comfort Technologies North America, Inc.	✓
Modine Manufacturing Company	✓

# Round 1

Armstrong International, Inc	▼
Bard Manufacturing Company	▼
Copeland LP	▼
Honeywell International, Inc.	▼
Hydro Temp Corporation	▼
Ice Air, LLC	▼
Mitsubishi Electric U.S. Inc.	▼
Treau, Inc. DBA Gradient	▼
York International Corporation	▼



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