

## Item 8: Order Instituting Rulemaking

August 9, 2023

Alejandro Galdamez, Mechanical Engineer Efficiency Division, Appliances Office



## Potential Savings in Energy and Water & Support California's Decarbonization Objectives







## Commercial Foodservice Equipment

- Potential Electricity savings:
  - 548.43 GWh/yr
- Potential Natural Gas savings:
  - 45.45 MM Therms/yr
- Potential Water Savings:
  - 1.5 billion gallons/yr



Source: CEC Staff



Appliance	Electricity Savings (GWh/yr)	Natural Gas Savings (MM Therms/yr)	Water Savings (MMG/yr)
Commercial Dishwashers	223	0*	522
Commercial Steam Cookers	156.8	0	1,072
Commercial Ovens (Convection)	89.49	11.57	0
Commercial Fryers	79.14	27.46	0

\* Indirect savings expected from reduced demand for hot water



- Staff recommends adopting the Order Instituting Rulemaking
- Next steps:
  - Identify stakeholders and conduct outreach
  - Request information and proposals; analyze data
  - Draft staff report



## Thank you