



CONTAINERIZED DEPLOYMENT KITCHEN (CDK) | DoD CFD

PURPOSE:

The Containerized Deployment Kitchen (CDK) is a self-contained kitchen that can be deployed quickly to feed Airmen and other Warfighters in the field during the first few days of a mission until more extensive kitchen facilities are established. The CDK is all-electric and is fully outfitted with commercial food-service equipment.

CHARACTERISTICS:

The CDK is compact and efficient, able to be used in the early stages of deployment, and later transitioned to the Flight Line to better support Airfield Personnel. The CDK prepares all group rations for Airmen in the field during the opening-the-base force module phase. Capable of feeding 550 personnel up to two times per day, the CDK provides sustenance until the BEAR Kitchen System arrives. The kitchen is contained within a one-sided expandable ISO shelter and is supported by a commercial generator that provides electric power to the unit. Only fuel and a source of water are required to make it operational. It is fully outfitted with all commercial food service equipment: 2 convection ovens, 2 tilt griddles, 2 tilt kettles, 2 refrigerators, a five-well stream table, a three-well sanitation sink with water heaters, a meat slicer, an ice machine, a coffee urn, work tables, and an onboard hot water heater.

CAPABILITY & BENEFITS:

- Is an all-electric, self-contained kitchen.
- Can be set up or taken down and packed for transport by four people within 4 hrs.
- Has integrated heat and air conditioning.
- Can operate in temperatures ranging from -25°F to 120°F (-32°C to 49°F).

COMMENTS:

The CDK was first procured in the 1980s. There are no new procurements anticipated.

POINT OF CONTACT:

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AT A GLANCE:

- **FEEDING CAPACITY:**
Up to 550 personnel within 2 hrs twice per day with 4 cooks
- **DIMENSIONS:**
One-sided expandable ISO shelter (8 ft H x 8 ft W x 20 ft L; 2.4 x 2.4 x 6.1 m); expands to (8 ft H x 16 ft L x 20 ft W; 2.4 x 4.9 x 6.1 m)
- **WEIGHT:**
12,800 lbs (5,806 kg) / 150 kW generator
8,200 lbs (3,719 kg)
- **UTILITIES/POWER:**
150 kW generator, fuel and water
- **TRANSPORTATION:**
Transported by sea, by air (C-130) and by land (M1022A1 Dolly Mobilizers)