

Refrigeration Engineering Corporation Cascade IQF Freezer

Mfg: Refrigeration Engineering Corporation (RECO)

Model: 60

Stock No. cSC801.

Serial No.

Refrigeration Engineering Corporation (RECO) Cascade IQF Freezer. Model 60. Average capacity: 5000 lbs./hr. Material of construction: 304 stainless steel parts include: mesh belt and side chains, inner 1/2 in. and outer surface clad panels over plywood. (4) freezer fans, 15 hp required for each. (2) belt drives. (5) hydraulic power motors. RECO's patented Cascade type of IQF freezer fluidizes, agitates and uniformly glazes product in coordination with high velocity, low temperature air directed from beneath its conveyor belt. Product loading and belt devices may include: a dewatering shaker and shaker spreader for wet vegetables, a product feeder metering device, belt washer dryer and heater, and a refrigeration evaporator (aluminum plate finned coil heat exchanger). Finally, the electrical control panel is complete, waterproof and includes all necessary components for operation. Mounting options include two areas on the machine or in a remote location. Typical applications include: vegetables and fruits with maximum cut sizes of 1-1/2 in. Overall dimensions: 33 ft. L x 11 ft. 6in. W x 12 ft. H.

