

# DESIGN CASE STUDY

# FX Series



Incorporating Adande® Technology

CASE STUDY V5 FEBRUARY 2014

## FX FISH FILE CABINETS & SEAFOOD STORAGE

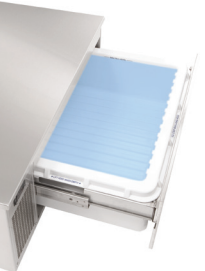
Storage is the key factor in maintaining the taste and quality of your fresh fish. The FX series refrigeration system from Randell is the most revolutionary and ideal way to store seafood. The patented design allows the unit to capture and maintain the cold air allowing for precise temperature control. This allows a temperature range of -5°F to 40°F degrees or, if its seafood, right at 32 degrees. No other refrigeration can give you this kind of control and range in a single unit. And best of all, the unit can be used at point of use under the hood! No matter which FX fish file design you choose it is going to provide you with the ideal storage environment that keeps fish...

1. **Precisely at 32 Degrees.** The operator sets the temperature using the top-mounted digital control that allows you to dial in the ideal fish storage temperature of 32 degrees. The precise temperature capability extends shelf life and allows you to consistently create great food.



2. **Moist & Hydrated.** Experience no dehydration because the lid offers low velocity cooling that uses gravity to pull cold air down around the product versus using fans to circulate cold air around the cabinet and across the top of the product. Low velocity cooling is key to limiting dehydration and waste thereby increasing gross profit percentages.

3. **Keeps Fish Away from Water.** FX refrigeration provides storage **"WITHOUT ICE"** because the heavy ABS insulated insert provides full access to the product, 100% utilization of the 3 cubic feet of storage and keeps cold with the product — eliminating the need for ice for temperature reduction assistance. The cold air flows from the diffuser to all surfaces of the drawer resulting in precise temperature control.



### FX SERIES REFRIGERATION

- Convertible refrigeration system (refrigerator to freezer)
- Temperature set from -5°F to 40°F
- Precise temperature control – holds the temperature you set
- Removable insulated drawer compartment
- Ambient drawer track system can accommodate a -5°F operation
- Horizontal gasket hidden from pan edges

### ADDITIONAL FEATURES

- Scrap bin
- Built-in chilled display case
- Chilled rail area
- Open storage
- Mechanically cooled work surface
- Mechanically cooled elevated rail
- Hand sink
- Prep Sink with cleaning trough
- Tare scale shelf
- Cleaning faucet and hose reel