



# R-SERIES

## 1-SECTION SOLID DOOR REACH-IN FREEZER



|               |           |          |
|---------------|-----------|----------|
| Project Name: | Location: | AIA #:   |
| Item #:       | Qty:      | Model #: |
|               |           | SIS #:   |

### R-SERIES - STAINLESS STEEL EXTERIOR & INTERIOR



Shown on optional casters



### SPECIFICATIONS

#### DIMENSIONAL DATA

|                                 |                   |
|---------------------------------|-------------------|
| Capacity cu. ft.                | 17.7 (500.4 L)    |
| Length in.                      | 29-7/8 (75.9 cm)  |
| Overall Depth in.               | 29 (73.6 cm)      |
| Overall Height in. <sup>2</sup> | 83-1/4 (211.5 cm) |

#### ELECTRICAL DATA

|                         |          |
|-------------------------|----------|
| Horsepower <sup>1</sup> | 1/2      |
| Amps                    | 8        |
| Voltage                 | 115/60/1 |
| NEMA                    | 5-15P    |

#### REFRIGERATION DATA

|                   |          |
|-------------------|----------|
| Refrigerant       | R-290    |
| Charge Amount oz. | 3 (85 g) |
| BTU/HR            | 1950     |

When ordering please specify:  
Voltage, Hinging, and Options



NEMA 5-15P

1. Based on 90°F ambient & 20°F evaporator.

2. 12" top clearance preferred for optimum performance & service access.

\*For additional voltage options contact factory.



Intertek



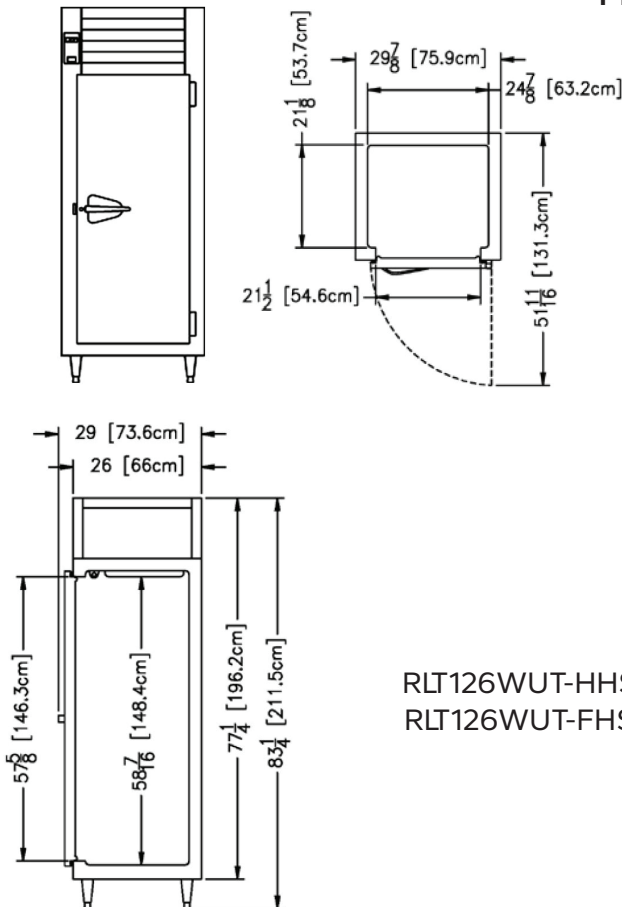
Intertek



Models listed to applicable UL, CSA, and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

Specifications subject to change without notice. Chart dimensions are rounded up to the nearest 1/16" (centimeters rounded up to the nearest tenth).

### PLAN VIEW



ENERGY STAR® Listed Commercial Freezer  
For full listing visit [energystar.gov](http://energystar.gov)



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### ELEVATED PERFORMANCE

- **Dynamic Response Refrigeration™:** A coordinated system that combines the multi-patented Smart Control™ platform with Predictive Defrost™, a Thermostatic Expansion Valve, and a Variable-Speed Compressor to optimize temperature stability, recovery, and efficiency. The system adapts to workload demands to minimize downtime, while delivering critical alerts, power-loss tracking, and recovery data to support food safety.
- **StayClear™ Condenser Coil:** Front-facing, wide-fin design resists grease and debris buildup to ensure continuous airflow, improve efficiency, and extend compressor life
- **Load-Sure™ Guard:** Side-mounted air duct that protects proper airflow and facilitates proper product loading
- **EZ-Clean™ Door Gaskets:** Magnetic, snap-in design with chemical resistance and a single-channel profile that exposes debris for faster, more effective cleaning

### REFRIGERATION SYSTEM

- Self-contained, top-mounted system uses minimal GWP R-290 refrigerant
- System operates at -5 to 0°F (-20.6 to -17.8°C) to maintain consistent, food-safe temperatures; -10°F (-23.3°C) capable
- High humidity evaporator coil located outside the food zone; complete electro-deposition coating on coil

### CABINET CONSTRUCTION

- Stainless steel exterior and interior
- Exterior top and bottom is constructed of heavy gauge galvanized steel
- Cabinet is insulated with an average of 2" (5.1 cm) thick high density, non-CFC foamed-in-place polyurethane
- A set of (4) 6" (15.2 cm) high adjustable legs
- 9' cord & plug provided

### DOORS

- Removable, plug cylinder locks
- Guaranteed for life cam-lift hinges
- Guaranteed for life metal workflow door handles
- Doors are self-closing with a stay-open feature
- Door hinges include a concealed switch that automatically activate interior LED lighting

### FACTORY-INSTALLED INTERIORS

- (3) adjustable, coated wire shelves per section supported on shelf pins

### FACTORY-INSTALLED OPTIONS

- Stainless steel finished back with rear louvers
- Stainless steel banking strip
- Rehinging feature for door(s)
- Electrical box relocation
- Additional coated wire or optional stainless steel shelves
- Locking hasp(s) (padlocks by others)
- Kool Klad™ exterior laminate
- Set of (4) 4-1/8" (10.5 cm) casters; (2) with brakes, (2) without brakes
- Set of (4) 6" (15.2 cm) casters; (2) with brakes, (2) without brakes
- Set of (4) 6" (15.2 cm) flanged legs
- 4-1/2" high base; for use with standard legs
- 6" high kickplate; for use with standard legs
- Heat shield
- Remote application available; consult factory
- Correctional facility application available; consult factory

### WARRANTY

- Six-year parts and labor warranty
- Seven-year compressor parts warranty



|              |              |       |
|--------------|--------------|-------|
| Approved by: | Approved by: | Date: |
|--------------|--------------|-------|