Exceptional temperature control with a new dimension in performance and efficiency.
The X4™ Series. Built upon the proven X2™ platform, the X4 7300 unit sets the bar even higher as the new industry standard for refrigeration performance and efficiency.

Ultra high capacity. The model 7300 establishes the benchmark for extreme performance. It delivers fast pulldown, precise temperature control and peace of mind for the most demanding applications.

Ultra high efficiency. EcoFORWARD™ technologies deliver significant fuel savings as well as higher performance, lower operating costs and compliance with 2013 EPA emissions regulations.

**PERFORMANCE SPECIFICATIONS**

**Condenser Dimensions**
76.4" x 85.7" x 22.8"
(1,940 x 2,176 x 579 mm)

**Evaporator Dimensions**
66.3" x 45.2" x 8.2"
(1,684 x 1,149 x 280 mm)

**Body Opening**
66.8" x 46.0"
(1,696 x 1,168 mm)

**Approximate Weight**
1,685 lb. (765 kg)

Remote 50-gallon aluminum fuel tank with mounting brackets: 65 lb. (29 kg)
Battery: 50 lb. (23 kg)

**Cooling Capacity**
Ambient at 100°F (38°C)

**Evaporator Airflow**
Applied system performance: 3,050 cfm (5,180 m³/hr)

**Standard Features Include:**
- Tier 4 Final V2203L smart diesel engine
- 4 cylinder 2.2 liter direct-injection
- 24.8 hp (18.5kw) at 1,800 rpm high speed
- CAN-bus electronic interface
- 15 qt. (14.2 liter) oil capacity
- High-power 70-amp alternator
- ES™ (Extended Service Interval) package
- 3,000 hour service interval
- Multistage, synthetic media oil filter
- Water-separating fuel filter
- Heavy-duty, low noise dry air cleaner
- Extended-life coolant
- 05G-41CFM compressor
- 40 in³ displacement
- 6 cylinders
- Refrigerant R-404A, 16 lb (7.3 kg)
- UltraFresh 3” temperature control
- TRU-Demand™ high energy efficiency
- Electronic expansion valve
- Electronic suction modulation
- Compressor unloaders
- Brazed plate heat exchanger
- Automatic start/stop system
- Automatic hot gas heating system
- APX™ Control System
- IntelliSet™ with ProductShield™
- DataLink™ data recorder
- Information dashboard
- Multilingual graphical display
- Pretrip and Virtual Tech diagnostics
- Integrated USB port

**APX™ CONTROL SYSTEM™**

**Standard Features continued:**
- High efficiency microchannel condenser
- V-Force™ vortex suppression fan
- Condenser coil hail/bug guard
- TurboAir™ evaporator management
- Durashell™ 2 composite doors
- Single latch release
- Installation package
- Screw-post battery terminals
- Remote aluminum fuel tank
- 50-gal. single fill – 22”
- Remote light bar
- Full bottom panel

**Accessories and Options:**
- DataTrak™ remote communications
- Open trailer door indicator and shutdown switches
- Fuel heater
- Evaporator drain line extensions
- Premium ECR hoses
- Remote temperature probes
- Stealth™ 2 noise reduction package
- Unit impact protection bumpers
- Microprocessor impact protection bumper
- High-power 105-amp alternator
- Extra-heavy-duty suction side fuel filter
- Fuel tank level and shutdown sensor
- Door locks
- Chrome grille/stainless latch package
- Custom color paint
- AutoFresh™ air exchange
- Remote aluminum fuel tanks:
  - 30-gal. or 75-gal. single-fill – 22”
  - 100-gal. single- or double-fill – 22”
  - 120-gal. single- or double-fill – 22”

Specifications are subject to change without notice. Warranty: Product warranty and limitations are outlined in Form 62-11669. This warranty applicable only in North America. Consult your Carrier Transicold representative for warranty coverage elsewhere. Form 62-11663 Rev. F.