







Energy Efficiency Certified



Refrigerant

# Great features. Outstanding value.



Features SMARTLOCK. Brilliant, energy efficient The first NAMA certified, LED lighting creates an fully integrated, dual func- impressive visual imtion food health and re- pact. Standard on all frigeration controller.



models.



Dual temperature unit Low-maintenance conkeeps fresh foods "fresh" denser\* helps maintain and frozen foods "frozen". the merchandiser's per-It's the best of both worlds formance and reduces in a single, compact foot- the frequency of costly, print.



regular cleaning.



Energy free, Low-E coated triple pane glass doors for added insulation value. Anti-fog feature helps keep products in clear view.



Programmable Electronic Control Center provides real-time information with audible and visual alarms. Standard on all models.



# FEATURING SMARTLOCK 11

Style	Hybrid
Cabinet Color (exterior/interior)	Black/White
Gross Capacity - Refrigerator (cu.ft. / litres)	10.74 / 304.1
Gross Capacity - Freezer (cu.ft. / litres)	11.44 / 324.0
Factory Setpoint Temp. Refrigerator °F (°C)	35 (1.7)
Factory Setpoint Temp. Freezer °F (°C)	-20 (-28.9)
Height (inches / cm)	78.75 / 200
Width (inches / cm)	30 / 76.2
Depth less handle (inches / cm)	32.62 / 82.9
Interior LED Light Strips - Refrigerator	2
Interior LED Light Strips - Freezer	2
Adjustable Shelves	4
Bottom Shelf	2
Casters	Yes
Volts / Hz / Phase	115 / 60 / 1
Amps	4.6
H.P. ( kW )	1/2 (0.37)
Refrigerant	R290
Net Weight (lbs)	340
Net Weight (kg)	154.4
NEMA Configuration	5-15P



### SMARTLOCK HEALTH TIMER

 Constantly monitors the food storage compartment temperature to ensure it is operating correctly. If the temperature rises above the trigger point for 30 minutes, the unit automatically locks the door preventing access to potentially hazardous food. The unit can be unlocked manually for food inspection.

 The Smartlock system incorporates the reliability of an electronic control module and battery backup to ensure the system functions flawlessly even during a power outage situation.

# ENERGY EFFICIENT PERFORMANCE

 Eco-friendly, efficient, self contained R290 refrigeration system delivers setpoint fresh food compartment temperatures from 35°F to 39°F and freezer compartment temperatures from -20°F to -15°F.

 Frost free, forced air system for quick, even cooling with user defined or temperature sensed defrost cycles.

• Electronic microprocessor controller for precise temperature management includes continuous digital temperature display, audible & visual temperature alarm, audible and visual door open alarm.

• Low-maintenance condenser\* helps maintain the merchandiser's performance and reduces the frequency of costly, regular cleaning.

 Bottom mount condensing unit provides elevated merchandising visibility keeping products within easy reach.

• High efficiency fan motors maintain optimum air circulation for consistent cabinet temperature.

#### DURABLE CABINET CONSTRUCTION

• Tough exterior finish to help keep the product looking like new even after years of service.

• 2½" thick walls with high density, foamed in place closed cell insulation for temperature and energy efficiency.

 Bright white galvanized interior walls with baked on finish for a clean look that supports product illumination and provides the perfect backdrop.

 Spacious condenser housing provides superior heat dispersion and air circulation. • Smooth interior corners for easy cleaning.

• Low profile casters and front levelling legs for easy installation.

#### CLEAR VIEW GLASS DOORS

• Energy free triple pane, Low-E coated, insulated safety glass doors help keep the cold inside.

 Anti-fog feature quickly eliminates fog on glass after door opening/closing in high ambient conditions.

• Snap-in, one piece, self sealing door gaskets make cleaning trouble-free.

 Self closing torsion bar doors help prevent them from being left open. The torsion bar system is more durable, reliable and rust resistant than spring loaded systems.

· Ergonomic 18" satin crescent handles.

#### **BRILLIANT CABINET LIGHTING**

• Each food compartment features two (2) full height, high intensity, energy efficient white LED light strips to showcase merchandise and eliminate bulb replacement.

#### STURDY CABINET SHELVING

• Four (4) coated adjustable shelves resist rust and can be adjusted in 1/2" increments.

• Two (2) coated bottom shelfs.

### ELECTRICAL REQUIREMENTS

· Unit includes cord and plug.

Dedicated 15 amp grounded 115V 60Hz (
single phase circuit.

NEMA 5-15P three prong 15 amp receptacle.

#### WARRANTY & CUSTOMER CARE

• One (1) year parts and labor. Additonal four (4) years on compressor.

• 24/7 Customer Care support and a network of certified licensed technicians to respond to any refrigeration issue.

# ACCESSORIES FOR BRANDING, PROMOTION, CUSTOMIZING PACKOUT



Wire Baskets and Dividers



Clear, Hinged Menu / Price Strips



\*Regular condenser cleaning and maintenance not required under normal operating conditions. Some exceptions may apply Contact Minus Forty for more information.

Warranty is a limited warranty, please refer to detailed warranty outline available from our Customer Care Department. Specifications are subject to change without notice. Weights and dimensions do not include packaging or shipping materials.

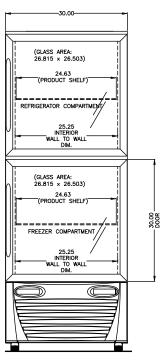
All Minus Forty<sup>®</sup> freezers are energy efficiency certified to USA DOE standards for both Ice Cream and Commercial Freezer classes. Models 43-UDGF, 44-UDGF are certified to Commercial Freezer class.

Minus Forty Technologies, 30 Armstrong Ave. Georgetown, Ontario Canada L7G 4R9 TEL 800.800.5706 • 905.702.1441 • FAX 905.702.1442 • DUENORTH.com © Minus Forty Technologies. All Rights Reserved. Minus Forty® is a registered trademark of Minus Forty Technologies.

# 22-UDGH-L2 REFRIGERATOR / FREZER

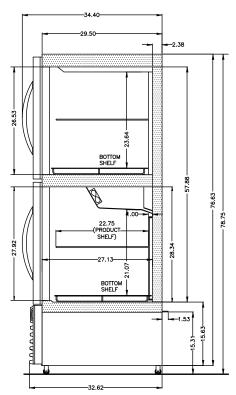
# PRODUCT DIMENSIONS

#### FRONT VIEW



SIDE VIEW

LISTED



Certified to Energy Standards: U.S. Department of Energy (DOE) California Energy Commission. Natural Resources Canada (NrCan)