



CUSHMAN®



REFRESHER® FS4™

DESIGNED TO DRIVE PROFITS.

The Cushman® Refresher® FS4™ was developed to compliment your business by offering increased sales and unique merchandising opportunities. Designed to provide greater durability with a stronger vehicle platform, improved powertrain and a 13.5 hp EFI gas engine; this vehicle provides enough power and torque to navigate almost any facility.

LET'S WORK.®

13.5HP
EFI GAS

1600LB
LOAD
CAPACITY

11
CU. FT.
COLD
STORAGE

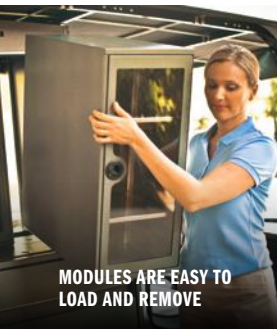
21
CU. FT.
DRY
STORAGE



CUSHMAN® REFRESHER® FS4™



CUP AND DISPLAY MODULE



MODULES ARE EASY TO
LOAD AND REMOVE



SLIDE-OUT VERTICAL DISPLAY
BOARD WITH PEG INSERTS



FOUR INSULATED, FULL-
EXTENSION DRAWERS



UNIQUE AND FLEXIBLE ENDCAP

OPTIONS & ACCESSORIES

- 3.0 Liter Airpot
- Humidor
- 6" & 12" Full Extension Module
- 12" & 18" Display Module
- Cup Dispenser Module
- Mini Bottle Basket
- Sandwich Tray
- Airpot Holder (12" & 18" Inserts)
- 6" Shelf Trays
- Candy Holder
- 12" & 18" Shelf Wedges
- NSF Rated Consumable Ice Inserts
- Food Warmer Module
- Food Warmer Bags
- 24" Keg Module
- Cup & Display Module
- Drawer Divider
- Color Options Available for Canopy, Unit & Vehicle
- NSF Rated Ice Sink

BODY & CHASSIS	
FRAME	Welded Steel with DuraShield™ Powder Coat
BODY & FINISH	Injection Molded TPO, Painted (front), Steel Base Coat/Clear Coat (rear)
STANDARD COLOR	Forest Green
DIMENSIONS	
OVERALL LENGTH	147.0 in (373 cm)
OVERALL WIDTH	54.0 in (137 cm)
OVERALL HEIGHT (NO CANOPY)	49.0 in (124 cm) (Top of steering wheel)
OVERALL HEIGHT (WITH CANOPY)	80.0 in (203 cm)
WHEEL BASE	93.5 in (237 cm)
FRONT WHEEL TRACK	39.63 in (101 cm)
REAR WHEEL TRACK	39.5 in (100 cm)
GROUND CLEARANCE	4.5 in (11 cm)
REFRESHER UNIT MATERIAL AND FINISH	5000 Series Aluminum - Super Durable TGIC Polyester Powder Coating
POWER	
POWER SOURCE	4 Cycle 24.5 cu in (401 cc)
VALVE TRAIN	Single Cylinder OHV
HORSEPOWER (KW)	13.5 hp (10.1 kW)
ELECTRICAL SYSTEM	Starter/Generator, Solid-State Regulator
BATTERY (QTY/TYPE)	One 12 Volt Maintenance Free
KEY OR PEDAL START	Pedal
AIR CLEANER	Replaceable Dry Cartridge
LUBRICATION	Pressurized Oil System
OIL FILTER	Spin-On
COOLING SYSTEM	Air Cooled
FUEL CAPACITY	5.82 Gallon (22 L) Tank
DRIVE TRAIN	Continuously Variable Transmission (CVT)
TRANSAXLE	Differential with Helical Gears
GEAR SELECTION	Forward-Reverse
REAR AXLE RATIO	16.53:1 (Forward) 16.81:1 (Reverse)
PERFORMANCE	
SEATING CAPACITY	1 Person Std.; 2 Persons Optional
DRY WEIGHT	1470 lb (661 kg)
CURB WEIGHT	1508 lb (684 kg)
VEHICLE LOAD CAPACITY	1015 lb (460 kg)
OUTSIDE CLEARANCE CIRCLE	26" 8" Left / 25" 2" Right
SPEED (FORWARD)	12 mph +/- 0.5 mph (19 kph +/-0.8 kph)
SPEED (REVERSE)	11 mph +/- 0.5 mph (17 kph +/-0.8 kph)
STEERING & SUSPENSION	
STEERING	Self-Compensating Rack and Pinion
FRONT SUSPENSION	Leaf Springs w/ Hydraulic Shock Absorbers
REAR SUSPENSION	Heavy Duty Leaf Springs w/ Hydraulic Shock Absorbers
SERVICE BRAKE	Four Wheel Hydraulic Front Disc/Rear Drum
PARKING BRAKE	Mechanical Hand Brake
FRONT/ REAR TIRES	205/65-10