



MDL 102186 E (8.5' x 15.5')

BASIC FEATURES

- 5 Year Warranty
- 5 Ventilation Systems w/Remote Switch
- 15 Acoustical Foam Sheets
- 12" x 30" Door Window
- 2-24" Fluorescent Lights
- 10 Cable Passages

OPTIONAL FEATURES

(Not included in Base Price)

- Wall Window (WDO) 4 Sizes
- Caster Plate (CP)
- Ventilation Silencing System (VSS)
- Wide Access Door (WA)
- Audio Jack Panel (AJP) 6 or 10 Jacks
- Step (for use with Caster Plate)
- Studio Light Package
- 10" Height Extension (HX)
- Exterior Fan Silencer (EFS)
- XLR Jack Panel (XLR) 8 Jacks
- Acoustic Tuning Package (ATP)
- Elevated Floor Package (EFP)

ASSEMBLY TIME

Approximately 12 hours

NOTE: Optional features may increase weight.

ASSEMBLED WEIGHT

4605 lbs 2086 kg

NOTE: Exterior Dimensions 1 & 2 do not include ventilation ducting which protrudes an additional 5 1/2 inches (13.97cm) off of one or more exterior walls, depending on unit size and configuration chosen. Exterior height is increased by 5 inches (12.70 cm) if an optional caster plate is installed.

EXTERIOR DIMENSIONS

Height:	7' 1"	216 cm
Dimension 1:	8' 8"	264 cm
Dimension 2:	15' 8"	478 cm

INTERIOR DIMENSIONS

Height:	6' 8"	203 cm
Dimension 1:	7' 11.5"	243 cm
Dimension 2:	14' 11.5"	456 cm

NOTE: Interior Dimensions 1 & 2 do not include 2" (5.08 cm) thick acoustical foam which attaches and partially covers the interior wall surface.

WALL CONSTRUCTION

Total Thickness:	5 1/4"	13.34 cm	
	1"	2.54 cm	MDF Barrier
	1 1/4"	3.18 cm	Air/Foam
	1"	2.54 cm	MDF Barrier
	2"	5.08 cm	Detachable Foam
Weight:	6.5 lbs/sq ft	31.80kg/sq mtr	

DOOR WINDOW DESIGN

Total Thickness:	3 1/8"	7.94 cm	
	1/4"	6.35 mm	Laminated Safety Glass
	1/4"	6.35 mm	Air
	1/4"	6.35 mm	Laminated Safety Glass
	1 5/8"	4.13 cm	Air
	1/4"	6.35 mm	Laminated Safety Glass
	1/4"	6.35 mm	Air
	1/4"	6.35 mm	Laminated Safety Glass
Size:	12" x 30"	30.48 cm x 76.20 cm	

NOISE REDUCTION

			<u>Accurate to +/- 3 dB</u>			
Frequency (Hertz):	125	250	500	1000	2000	4000
Reduction (dB):	30	44	53	61	67	68