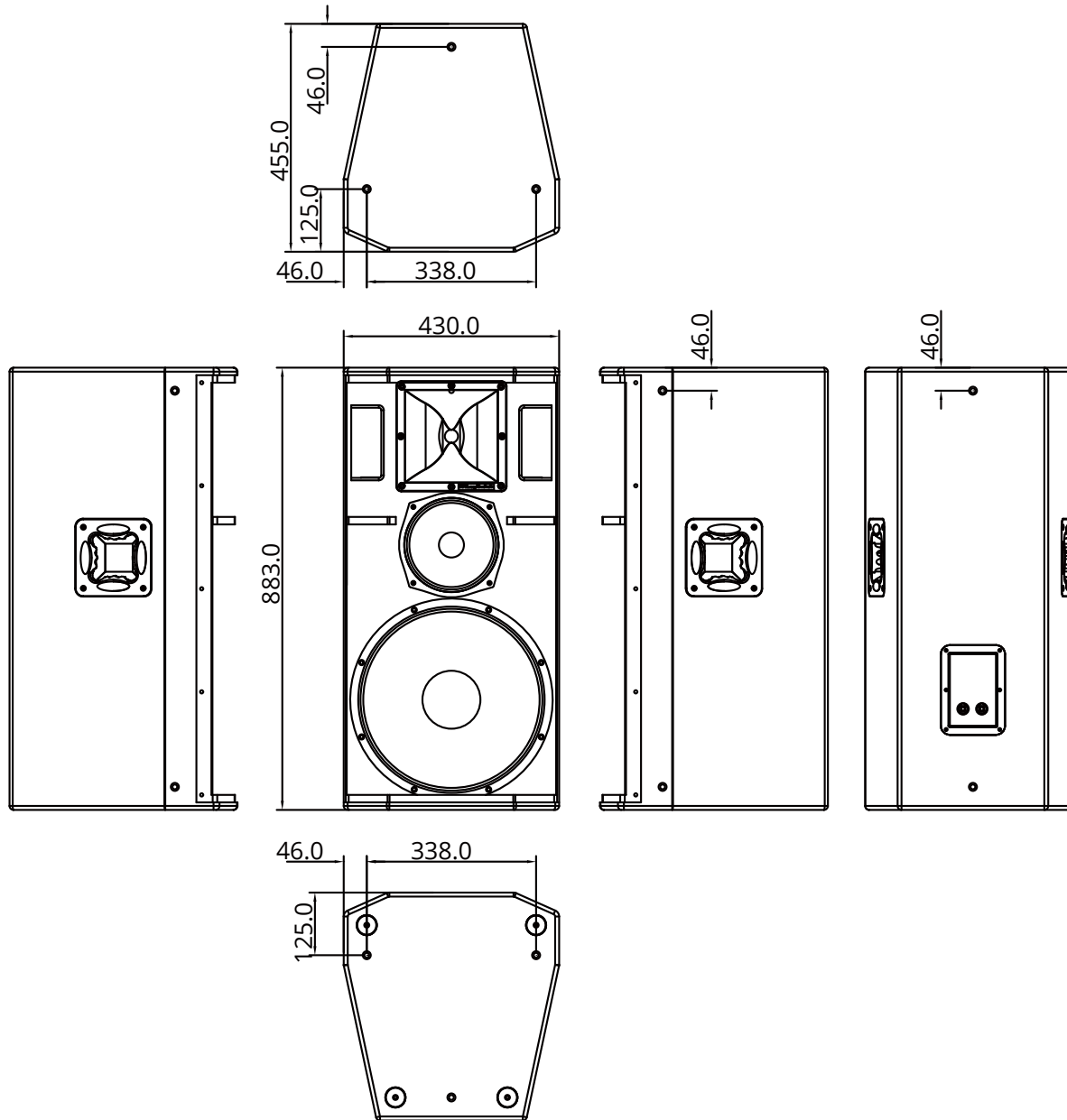




MODEL : Reason-X15



Model Name	Reason-X15
System Type	Passive
Configuration	Three-way
Frequency Response (+/-3dB)	45-20kHz
Frequency Range (-10dB)	40-20kHz
Sensitivity 2.83V/1M	99 dB
Calculated Maximum SPL @1M	133dB
System Rated Impedance	8Ω
Low Frequency Transducer	
Size	404mm / 15"
Voice Coil Size	75mm / 3.0"
LF Magnet Material	ferrite
LF Frame Material	Aluminium
Rated Impedance	8Ω
LF Power re:AES2-2012	500W
Mid Frequency Transducer	
Size	203.8mm / 8"
Voice Coil Size	50.8mm / 2.0"
MF Magnet Material	ferrite
MF Frame Material	Aluminium
Rated Impedance	8Ω
MF Power re:AES2-2012	100W
High Frequency Transducer	
HF Driver Type	Compression Driver
Coil Size (mm / inches)	38mm / 1.5"
Exit Size (mm / inches)	25mm / 1"
HF Magnet Material	NdFeB
Diaphragm Material	PEN
Rated Impedance	8Ω
HF Power re:AES2-2012	40W
Waveguide Type	square
Nominal Coverage (H x V)	100 x 70
Nominal Impedance	8Ω
Power	
System Continuous Power (W)	600
System Programme Power (W)	1200
System Peak Power (W)	2400
Crossover Frequency	800Hz / 2.7kHz
Input Connector	2 x speakON
Rigging	M8 x 12
Handles	2
Enclosure	
Cabinet Type	Trapezoid
Enclosure Material and finish	15mm plywood
Colour Options	Black paint
Grille Material & Finish	Steel
Dimensions - Unpacked (mm / inches):	
Height	883mm / 34.8"
Width Front	430mm / 16.9"
Width Rear	298mm / 11.7"
Depth	455mm / 17.9"
Dimensions - Packed (mm / inches):	
Height	978mm / 38.5"
Width Front	545mm / 21.5"
Width Rear	545mm / 21.5"
Depth	520mm / 20.5"
Weight	
Net Weight	32.5kg / 71.5lbs
Gross Weight	37.5kg / 82.5lbs