

# DVUE 300 HB EC A21

Floor-mounted single-room air handling units in a heat and sound-insulated casing



- Heat exchanger type: Counter flow
- Extract filter: MERV 8
- Supply filter: MERV14
- Motor type: EC
- Enthalpy heat exchanger
- Bypass: Auto
- BMS protocol: ModBus
- Control: Smartphone
- Casing material: Galvanized steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- VOC sensor: Optional
- PM2.5 sensor: Optional
- Temperature sensor: Built-in
- Sound pressure level LpA at 10 ft: 1.6

	Unit of measurement	DVUE 300 HB EC A21
Connected air duct size	in	7 7/8"
Speed	-	1
Phases	-	1
Minimum supply voltage	V	120
Maximum supply voltage	V	120
Power supply frequency	Hz	50/60
Rated power	W	123
Maximum unit current	A	1.8
Maximum performance @0.1"	CFM	188
rotation speed at 50hz	-	2150
rotation speed at 60hz	-	2150
Heat recovery efficiency, max	%	90
Heat exchanger type	-	Counter flow
Heat exchanger material	-	Enthalpy
Extract filter	-	MERV 8
Supply filter	-	MERV14
Extract filter	-	
Sound pressure level LpA at 10 ft	Sones	1.6

## Dimensions

W	W1	W2	L	L1	H	H1	H2	D
24 7/16"	9 1/16"	7 11/16"	18 1/2"	20 1/2"	69 11/16"	58 1/8"	11 9/16"	7 7/8"

