

# Ulkoyksikkö Sinclair MV-E42BI2

<b>Number of indoor units</b>	-	2-5	pcs
<b>Capacity</b>	Cooling / Heating	12,1 (2,6-15,2) / 13,0 (3,0-15,5)	kW
<b>Power Supply</b>	Into Outdoor Unit	220 - 240 / 1 / 50	V / Ph / Hz
<b>Power Input</b>	Cooling / Heating	3,40 / 3,19	kW
<b>Rated Power Input</b>	Cooling / Heating	5,00	kW
<b>Power Current</b>	Cooling / Heating	15,1 / 14,2	A
<b>Rated Power Current</b>	Cooling / Heating	21,7	A
<b>Air Flow</b>	Outdoor Unit	5800	m <sup>3</sup> / h
<b>Sound Pressure Level at 1 m</b>	Outdoor Unit	60	dB(A)
<b>Sound Power Level</b>	Outdoor unit	72	dB(A)
<b>Refrigerant / Charge / Eq. CO2</b>	-	R32 / 2,40 / 1,62	type / kg / t
<b>Additional Refrigerant</b>	-	20	g / m
<b>Refrigerant Liquid Pipe</b>	Diameter	5 x 6,0	inch / mm
<b>Refrigerant Gas Pipe</b>	Diameter	5 x 9,5	inch / mm
<b>Max pipe length without additional refrigerant</b>	-	50	m
<b>Maximum pipe length per indoor unit</b>	-	25	m
<b>Maximum overall length of piping</b>	-	100	m
<b>Max. Elevation</b>	-	25	m
<b>Dimension (w x h x d)</b>	Outdoor Unit	1020 x 826 x 427	mm
<b>Package (w x h x d)</b>	Outdoor Unit	1093 x 885 x 497	mm
<b>Net / Gross Weight</b>	Outdoor Unit	73,0 / 80,0	kg
<b>Operating Temperature Range</b>	Cooling	-15 ~ 43	°C
<b>Operating Temperature Range</b>	Heating	- 22 ~ 24	°C

## Notes

The technical specification of the products may differ from the stated values according to product development by the manufacturer. Please refer to the parameters on the unit nameplate.  
R32 (one-component HFC refrigerant). GWP value of refrigerant used: 675  
This equipment contains fluorinated greenhouse gases covered by the Kyoto Protocol.