

KIT-TZ25-WKE (CS-TZ25WKEW + CU-TZ25WKE)



TZ super-compact • R32		
		2.5 kW
Cooling capacity (Min)	kW	0,85
Input power heating (Min)	kW	0,19
COP (Max) (1)	W/W	3,66
COP (Min) (1)	W/W	4,21
Heating capacity (Max)	kW	4,10
Heating capacity (Min)	kW	0,80
Input power cooling (Max)	kW	0,88
Input power cooling (Min)	kW	0,21
EER (Max) (1)	W/W	3,41
EER (Min) (1)	W/W	4,05
Cooling capacity (Max)	kW	3,00
Input power heating (Max)	kW	1,12
Operating range (Heat - Max)	°C	+24
Operating range (Heat - Min)	°C	-15
Operating range (Cool - Max)	°C	+43
Elevation difference (in/out) (6)	m	15
Outdoor dimension (Depth) (5)	mm	289
Outdoor dimension (Width) (5)	mm	780
Outdoor dimension (Height) (5)	mm	542
Outdoor sound pressure (Heat -Hi) (4)	dB(A)	48
Outdoor unit		CU-TZ25WKE
Outdoor air flow (Heat)	m³/min	28,9
Outdoor air flow (Cool)	m³/min	30,0
Indoor unit		CS-TZ25WKEW
Indoor sound pressure (Heat -Q-Lo) (4)	dB(A)	22
Indoor sound pressure (Heat -Lo) (4)	dB(A)	27
Indoor sound pressure (Heat -Hi) (4)	dB(A)	40
Indoor sound pressure (Cool -Q-Lo) (4)	dB(A)	20
Indoor sound pressure (Cool -Lo) (4)	dB(A)	26
Moisture removal volume	L/h	1,5
Indoor air flow (Heat)	m³/min	11,5
Indoor air flow (Cool)	m³/min	11,0
Indoor connection indoor / outdoor	mm²	4 x 1,5
Indoor sound pressure (Cool -Hi) (4)	dB(A)	40
SCOP (2)		4,60 A++
Annual energy consumption heating (3)	kWh/a	730
Annual energy consumption cooling (3)	kWh/a	125,00
Input power cooling (Nominal)	kW	0,65
Pdesign (cooling)	kW	2,50
SEER (2)		7,00 A++
Outdoor net weight	kg	25
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	47
Indoor net weight	kg	8
Indoor dimension (Height)	mm	290
Pdesign at -10°C	kW	2,40
Indoor power source	V	230
Pipe length range	m	3 ~ 15
Refrigerant (R32) / CO2 Eq.	kg / T	0,67 / 0,452
Kit		KIT-TZ25-WKE
Additional gas amount	g/m	10

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Pipe length for additional gas	m	7,5
Pipe diameter (Gas)	Inch (mm)	3/8 (9,52)
Pipe diameter (Liquid)	Inch (mm)	1/4 (6,35)
Indoor dimension (Depth)	mm	209
Indoor dimension (Width)	mm	779
Indoor recommended fuse	A	16
Heating capacity at -7°C	kW	2,70
EER (Nominal) (1)	W/W	3,85
COP (Nominal) (1)	W/W	4,18
Heating capacity (Nominal)	kW	3,30
Cooling capacity (Nominal)	kW	2,50
Operating range (Cool - Min)	°C	-10
Input power heating (Nominal)	kW	0,79