

Rooftop

MODEL			TRC-36HWN1-R	TRC-60HWN1-R	TRC-075HWN1-R	TRC-100HWN1-R
Type			Side-discharge	Side-discharge	-	-
Cooling	Capacity	Btu/h	36.000	58.000	89.000	120.000
		kW	10.55	17.29	26.0	35.0
	Input	kW	3.05	5.64	7.9	10.7
		EER	Btu/h.W	11.8	10.3	11.3
Heating	Capacity	Btu/h	37.500	62.500	103.000	137.000
		kW	10.99	18.32	30.0	40.0
	Input	kW	3.00	5.21	8.9	11.9
		COP	Btu/h.W	12.5	12.0	11.6
Air flow	Indoor side	CFM	1,5	2,045	2.830	4.100
ESP		Pa	50	50	Default: 80; 0~250	Default: 90; 0~250
Max. power input		kW	4.25	7.05	12.000	16.000
Max. current		A	6.4	10.9	24.8	28.8
Compressor	Type / Quantity		Scroll / 1	Scroll / 1	Scroll / 1	Scroll / 2
	Brand		Copeland	Copeland	Danfoss	Hitachi
Indoor fan	Type / Drive type		Centrifugal / Direct	Centrifugal / Direct	Centrifugal / Direct	Centrifugal / Belt
Outdoor fan	Type / Drive type		Axial / Direct	Axial / Direct	Axial / Direct	Axial / Direct
Wired controller			-	-	KJR-25B	KJR-12B/dP(T)-E
Centralized controller			No	No	No	Yes
Ambient temperature	Cooling		21°C~43°C	21°C~43°C	10°C~46°C	10°C~46°C
	Heating		-	-	-9°C~24°C	-9°C~24°C
Dimension	Net (W×H×D)	mm	1,116×830×744	1,116×830×744	1,475×840×1,130	1,483×1,138×1,231
	Packing (W×H×D)	mm	1,152×855×765	1,152×855×765	1,495×870×1,150	1,500×1,255×1,155
Weight	Net / Gross	kg	139/142	159/162	325/335	343/354



TRC-36HWN1-R
TRC-060HWN1-R

TRC-075HWN1-R



TRC-100HWN1-R



Commercial series

