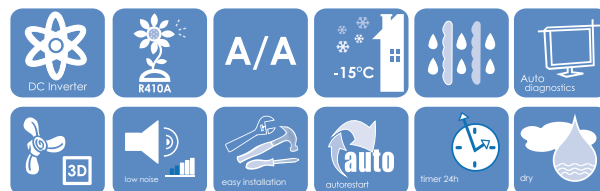


Commercial Inverter



60x60 Cassette HTFI XR

Built-in drain pump can lift drain water up to 360 mm.

3-dimensional screw fan, providing efficiency and quietness.

Indoor Unit Model			HTFI 351 XR	HTFI 531 XR
Outdoor Unit Model			HCKI 351 XR	HCKI 531 XR
Type			DC-Inverter	DC-Inverter
Capacity	Cooling	kW	3,50(1,40~4,10)	5,30(1,59~5,65)
	Heating	kW	4,00(1,40~4,90)	5,90(1,45~6,15)
Power Input	Cooling	kW	1,05(0,35~1,40)	1,62(0,56~2,60)
	Heating	kW	1,07(0,38~1,88)	1,58(0,72~2,60)
EER / Energy Class			3,33 / A	3,27 / A
COP / Energy Class			3,72 / A	3,73 / A
Annual Consumption (cooling) (500h/year)		kW	525	810
Power supply		Ph-V-Hz	1-220~240V-50HZ	
		I.U.~O.U.	I.U. + O.U.	
Input Rated Current (Cooling - Heating)		A	5,6 - 6,6	7,04 - 6,70
Wiring cables i.u./o.u. (without ground)		n°	3	STP(2 plus + ordinary one)
Refrigerant Pipe Liquid/Gas side		mm(inch.)	6,35(1/4") - 12,7(1/2")	
Max splitting distance indoor/outdoor		m	10	25
Max splitting level difference (out.-ind./ind.-out.)		m	5/5	15/9
Refrigerant Precharge		Kg	1,40	1,70
MAX Splitting with Refrigerant Precharge		m	5	
Additional Refrigerant Charge		g/m	11	
Temperature range cooling		°C	21°C ~ +43°C	-15°C ~ +43°C
Temperature range heating		°C	-15°C ~ +21°C	
Indoor Unit specifications				
Indoor Unit	Dimension (WxHxD)	mm	580x254x580	
	Net	Kg	21	
Indoor Noise level 1 m (Hi/Mi/Lo)		dB(A)	42/41/38	
Indoor Noise level 2,5 m (Hi/Mi/Lo)		dB(A)	34//33/30	
Indoor air flow (Hi/Mi/Lo)		m³/h	683/530/530	800/710/560
Drain hose diameter		mm	25	
Remote Controller (st. equipment)		type	IR Wireless	
Outdoor Unit Specifications				
Outdoor Unit	Dimension (WxHxD)	mm	761x593x279	842x695x360
	Net	Kg	39,5	63
Max noise level 1 - 2,5 m		dB(A)	48 - 40	52 - 44
Max air flow		m³/h	2500	2400
Accessories				
Panel			TFP 351 IHXR	
Panel	Dimension (WxHxD)	mm	650x30x650	
	Net	Kg	3	
Options				
Centralized control			no	DTC VEH / DTC IHXR
Weekly timer			no	DTWT IHXR
Wired control			DTW VEH	DTW VEH / DTW IHXR