




Model	VFC-ID125	VFC-IT187	VFC-IP250	
PICTURE				
Basic information	System	Plug-in	Plug-in	
	Voltage/H	220V ~240V/50Hz	220V ~240V/50Hz	220V ~240V/50Hz
	Refrigerant	R290	R290	R290
	Foaming agent	Cyclopentane	Cyclopentane	Cyclopentane
	Climate class	3, 25℃;60%RH	3, 25℃;60%RH	3, 25℃;60%RH
	Temperature	M1 (-1~+5℃)	M1 (-1~+5℃)	M1 (-1~+5℃)
	Rated power (W)	550	980	1060
	Energy consumption (kW·h/24h)	7.9	9.8	11.7
	Noise level	≤58dB	≤58dB	≤58dB
	Gross volume (L)	1292	1939	2585
	Net volume (L)	764	1147	1529
	TDA (m³)	3.14	4.05	5.00
	External dimension(W*D*H) (mm)	1250*740*2058 (not incl side panels)	1875*740*2058 (not incl side panels)	2500*740*2058 (not incl side panels)
	Internal height dimension (mm)	1540	1540	1540
	Packing dimension(W*D*H) (mm)	1380*767*2120	1965*767*2120	2590*767*2120
	Packing way	Wooden pallet + plastic bag + carton top cover	Wooden pallet + plastic bag + carton top cover	Wooden pallet + plastic bag + carton top cover
	Net weight (kg)	280	370	440
	Gross weight (kg)	300	420	500
	Loading qty in 40GP/HQ	25	18	12
	Appearance	Light box	No	No
Glass door		1RH + 1LH Width*height: 611*1653mm, thickness: 20mm Dual Low-E UG≤1.8_self-closing	2RH + 1LH Width*height: 611*1653mm, thickness: 20mm Dual Low-E UG≤1.8_self-closing	2RH + 2LH Width*height: 611*1653mm, thickness: 20mm Dual Low-E UG≤1.8_self-closing
Door handle		L shape, frosted transparent type	L shape, frosted transparent type	L shape, frosted transparent type
Body color		Black	Black	Black
Foaming thickness (mm)		40	40	40
Cabinet material		Painted steel	Painted steel	Painted steel
Internal material		Painted steel + stainless steel interior floor	Painted steel + stainless steel interior floor	Painted steel + stainless steel interior floor
Fan motor panel		Painted steel	Painted steel	Painted steel
Air ducted panel		No	No	No
Cabinet heater		Yes	Yes	Yes
Front grill		Painted metal sheet, magnetic type	Painted metal sheet, magnetic type	Painted metal sheet, magnetic type
Price tag		Yes	Yes	Yes
Side panels		Upper glass (low-e) with foaming bottom, thickness: 30mm Optional solid panel	Upper glass (low-e) with foaming bottom, thickness: 30mm Optional solid panel	Upper glass (low-e) with foaming bottom, thickness: 30mm Optional solid panel
Shelves pcs		5 layers, depth 450mm, adjustable (0°/7°/14°)	5 layers, depth 450mm, adjustable (0°/7°/14°)	5 layers, depth 450mm, adjustable (0°/7°/14°)
Bottom shelf		Painted steel	Painted steel	Painted steel
Bumper bar		No	No	No
Castors		Yes, front with brake	Yes, front with brake	Yes, front with brake
Electrical system	Thermostat	Carel Digital controller	Carel Digital controller	Carel Digital controller
	Cooling system	Fan cooling	Fan cooling	Fan cooling
	Defrost type	Automatic	Automatic	Automatic
	Expansion valve/ Capillary	Capillary	Capillary	Capillary
	Evaporator	Aluminum Finned type	Aluminum Finned type	Aluminum Finned type
	Evaporator fan motor	2	2	4
	Condenser	Wire type	Wire type	Wire type
	Condenser fan motor	2	4	4
	Compressor	Donper	Donper	Donper 2pcs
	Light in canopy	No	No	No
	Light in cabinet	LED light under each shelf	LED light under each shelf	LED light under each shelf
	Light switch	Yes	Yes	Yes
	Power switch	Yes	Yes	Yes
Compressor unit	Drawer type (front)	Drawer type (front)	Drawer type (front)	

\* Due to continuous improvements of products, the technical parameters may be modified without prior notice.\*

\*The energy consumption values were shown based on the configuration of the test prototype.\*

\* Energy consumption and power is just for reference, different product features will be slightly different.\*