



# OPEN DECK CHILLER ( PLUG IN)

Blue Star Model		KORAL10CFV/DL/M	KORAL12CFV/DL/M	KORAL18CFV/DL/M	KORAL25CFV/DL/M
Export Model		BE-10PWOE	BE-13PWOE	BE-19PWOE	BE-25PWOE
Factory Model		IVC-3/75WA	IVC-4/75WA	IVC-6/75WA	IVC-8/75WA
<b>PERFORMANCE &amp; CONSUMPTION</b>					
Net capacity	(L)	475	610	920	1265
Display area	Mtr/ Sq	1.83	2.25	3.09	3.93
IP Rate		IP65	IP65	IP65	IP65
Temperature	°C	+1°C to +10°C	+1°C to +10°C	+1°C to +10°C	+1°C to +10°C
Climate		3 ( 25 Deg C 60 % RH)	3 ( 25 Deg C 60 % RH)	3 ( 25 Deg C 60 % RH)	3 ( 25 Deg C 60 % RH)
Voltage / Fequency	V/Hz	220~240/50 1 Phase	220~240/50 1 Phase	220~240/50 1 Phase	220~240/50 1 Phase
Refrigerant		R404A	R404A	R404A	R404A
Compressor		HQHD-16KARZ/2050W	HQHD-16KARZ/2050W	HQHD-30KARZ/3560W	HQHD-36KAR/4230W
Power consumption	[kWh/24h]	15.8	18.5	29.5	38.2
Refrigeration Capacity	watts	2050	2050	3560	4230
Evaporating temp.	°C	-10	-10	-10	-10
Compressor brand		BOYARD	BOYARD	BOYARD	BOYARD
Compressor type		Rotary	Rotary	Rotary	Rotary
Refrigerant Qty	GRAM	1500	1600	2800	3000
Plug Type		3 Pin 15amps Indian Plug	3 Pin 15amps Indian Plug	3 Pin 15amps Indian Plug	3 Pin 15amps Indian Plug
Condenser Type	Cu/AL	Copper pipe with Fin evaperator			
Evaporator Type	CU/AL	Copper pipe with Fin evaperator			
Cooling System		Ventilated, Duct in each Self	Ventilated, Duct in each Self	Ventilated, Duct in each Self	Ventilated, Duct in each Self
<b>KEY FEATURE</b>					
Condenser		Ventilated low maintenance	Ventilated low maintenance	Ventilated low maintenance	Ventilated low maintenance
Condenser Fan motor		Yes	Yes	Yes	Yes
Glass door		No	No	No	No
Door frame		No	No	No	No
Interior		Powder coated steel	Powder coated steel	Powder coated steel	Powder coated steel
Light	Fluorescent/LED	6 no.LED light 11 Watts	6 no.LED light 11 Watts	12 no.LED light 11 Watts	12 no.LED light 11 Watts
Night Blind		Slow Rise Night Blind	Slow Rise Night Blind	Slow Rise Night Blind	Slow Rise Night Blind
Temperature Display	Optional	Yes	Yes	Yes	Yes
Defrost Cycle	Off Cycle	Yes	Yes	Yes	Yes
System		Manual condensate water removal (accessible from front cabinet)			
Side Panel in Glass		Tempered Glass Left and	Tempered Glass Left and	Tempered Glass Left and	Tempered Glass Left and
Basket/Shelf QTY		Pre-coated steel/4 no.s	Pre-coated steel/4	Pre-coated steel/8	Pre-coated steel/8
Adjustable Thermostat		Yes, electronic controller	Yes, electronic controller	Yes, electronic controller	Yes, electronic controller
Bumper Rail	Optional	Hard Side Panel	Hard Side Panel	Hard Side Panel	Hard Side Panel
Colour Option		White, RAL9003	White, RAL9003	White, RAL9003	White, RAL9003
Feet	n°	4 Legs	4 Legs	4 Legs	4 Legs
Approval/Certificate	Q C	Yes	Yes	Yes	Yes
<b>DIMENSIONS &amp; LOADABILITY</b>					
Shelf dimension	W*D(MM)	912*350	1217*350	912*350	1217*350
Self Ticket Strip Profile	W*D(MM)	Yes	Yes	Yes	Yes
Net Dimension	W*D*H(MM)	985*750*1930	1285*750*1930	1895*750*1930	2505*750*1930
Packing Dimension	W*D*H(MM)	1080*850*2120	1385*850*2120	1995*850*2120	2605*850*2120
Weight	N/G (Kg)	180/208	210/242	310/355	395/450
Loading Quantity	40'HQ	24	16	12	8

