

CONCEALED TYPE

AIR CONDITIONING



CONCEALED TYPE [INVERTER]

MODEL: DHD-IV1 / CR-IV



MODEL: DHD-IV1



MODEL: CR-IV



AUTO FAN SPEED



4-SPEED FAN



COMPRESSOR TIME DELAY

CONCEALED TYPE INVERTER

INDOOR UNIT MODEL			DHD-125-IV1	DHD-185-IV1	DHD-255-IV1	DHD-305-IV1	DHD-305-3IV1	DHD-335-IV1	DHD-335-3IV1
AIR FLOW	CFM		400	600	800	1,000	1,000	1,100	1,100
POWER SUPPLY	V / Ph / Hz		220/1/50						
FAN	TYPE		CENTRIFUGAL DOUBLE INLET , DOUBLE WIDTH						
	QTY		2	2	2	2	2	4	4
MOTOR	TYPE		BLDC MOTOR						
	QTY		1	1	1	1	1	1	1
CONNECTION	SUCTION	INCH	1/2	1/2	5/8	5/8	5/8	5/8	5/8
	LIQUID	INCH	1/4	1/4	1/4	3/8	3/8	3/8	3/8
DIMENSION	WIDTH	CM	92.00	97.00	122.70	128.70	128.70	128.70	128.70
	HEIGHT	CM	21.00	24.00	24.00	25.00	25.00	25.00	25.00
	DEPTH	CM	47.00	50.50	50.50	53.80	53.80	53.80	53.80
APPROX WEIGHT	KG		12.00	21.00	24.00	26.00	26.00	29.00	29.00
OUTDOOR UNIT MODEL			CR-125-IV	CR-185-IV	CR-255-IV	CR-305-IV	CR-305-3IV	CR-335-IV	CR-335-3IV
COOLING CAPACITY	BTU/HR.		12,714	19,009	25,136	30,957	31,311	34,506	34,225
	WATT		3,600	5,300	7,300	8,800	8,800	9,500	9,500
POWER INPUT	WATT		1,000	1,472	2,030	2,840	2,840	3,060	3,060
SEER	BTU/WATT		18.46	17.16	17.16	16.62	17.16	16.58	16.75
COMPRESSOR	TYPE		TWIN ROTARY						
REFRIGERANT	TYPE		R32						
POWER SUPPLY	V / Ph / Hz		220/1/50				380/3/50	220 / 1 / 50	380 / 3 / 50
MOTOR	TYPE		PERMANENT SPLIT CAPACITY						
CONNECTION	SUCTION	INCH	1/2	1/2	5/8	5/8	5/8	5/8	5/8
	LIQUID	INCH	1/4	1/4	1/4	3/8	3/8	3/8	3/8
DIMENSION	WIDTH	CM	85.00	95.00	98.00	98.00	98.00	98.00	98.00
	HEIGHT	CM	54.50	69.50	79.50	79.50	79.50	79.50	79.50
	DEPTH	CM	28.50	37.00	39.00	39.00	39.00	39.00	39.00
APPROX WEIGHT	KG		32.00	42.00	55.00	57.00	61.00	57.00	61.00



CONCEALED TYPE

AIR CONDITIONING



CONCEALED TYPE [INVERTER]

MODEL: DHD-IV1/CR-IV

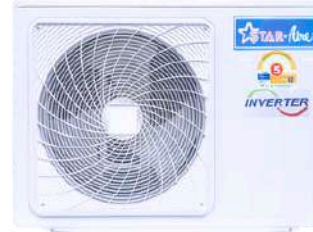


Standard

Option



MODEL: DHD-IV1-DHD-3IV



MODEL: CR-IV



AUTO FAN SPEED



4-SPEED FAN



COMPRESSOR TIME DELAY

CONCEALED TYPE INVERTER

INDOOR UNIT MODEL			DHD-365-IV1	DHD-365-3IV1	DHD-405-IV1	DHD-405-3IV1	DHD-45-3IV	DHD-48-3IV	DHD-55-3IV	DHD-60-3IV
AIR FLOW	CFM		1,200	1,200	1,350	1,350	1,500	1,600	1,800	2,000
POWER SUPPLY	V / Ph / Hz		220/1/50							
FAN	TYPE		CENTRIFUGAL DOUBLE INLET , DOUBLE WIDTH							
	QTY		4	4	4	4	4	4	4	4
MOTOR	TYPE		AC MOTOR				AC MOTOR			
	QTY		1	1	1	1	1	2	2	2
CONNECTION	SUCTION	INCH	5/8	5/8	5/8	5/8	5/8	5/8	3/4	3/4
	LIQUID	INCH	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
DIMENSION	WIDTH	CM	153.50	153.50	153.50	153.50	153.20	170.00	186.50	187.70
	HEIGHT	CM	25.00	25.00	25.00	25.00	25.00	25.00	25.00	27.70
	DEPTH	CM	53.50	53.50	53.50	53.50	53.50	54.70	54.70	61.30
APPROX WEIGHT	KG		36.00	36.00	36.00	36.00	38.00	40.00	42.00	52.00
OUTDOOR UNIT MODEL			CR-365-IV	CR-365-3IV	CR-405-IV	CR-405-3IV	CR-45-3IV	CR-48-3IV	CR-55-3IV	CR-60-3IV
COOLING CAPACITY	BTU/HR.		37,908	38,682	40,902	40,243	44,779	48,747	53,283	58,915
	WATT		10,600	10,600	11,800	11,800	-	-	-	-
POWER INPUT	WATT		3,420	3,420	3,810	3,810	4,400	4,700	5,950	5,950
SEER	BTU/WATT		16.65	16.92	16.45	17.03	16.04	16.28	15.42	16.14
COMPRESSOR	TYPE		TWIN ROTARY							
REFRIGERANT	TYPE		R32							
POWER SUPPLY	V / Ph / Hz		220 / 1 / 50	380 / 3 / 50	220 / 1 / 50	380 / 3 / 50	380 / 3 / 50	380 / 3 / 50	380 / 3 / 50	380 / 3 / 50
MOTOR	TYPE		PERMANENT SPLIT CAPACITY							
CONNECTION	SUCTION	INCH	5/8	5/8	5/8	5/8	5/8	5/8	3/4	3/4
	LIQUID	INCH	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
DIMENSION	WIDTH	CM	98.00	98.00	110.00	110.00	110.00	110.00	110.00	110.00
	HEIGHT	CM	79.50	79.50	110.50	110.50	110.50	110.50	110.50	110.50
	DEPTH	CM	39.00	39.00	40.00	40.00	40.00	40.00	40.00	40.00
APPROX WEIGHT	KG		57.00	61.00	77.00	80.00	80.00	80.00	92.00	92.00



Note : Cooling capacity base on 27 °C D.B., 19 °C W.B., Air on evaporator coil and 35 °C Ambient air for outdoor unit.
Specification subject to change without notice.