

REFRIGERATOR COMPRESSOR - HUAYI MAKE

MODEL	HYB41Y	
REFRIGERANT	R134a	
APPLICATION	LOW BACK PRESSURE (LBP)	
MOTOR TYPE	RSIR	
COOLING METHOD	ST	
COOLING CAPACITY	WATTS	110
	Btu	376
POWER INPUT	W	98
EER	Btu/W.Hr	3.84
DISPLACEMENT	Cm3	4.1
OIL CHARGE	CC	130
VOLTAGE RANGE	V	160-260
NET WEIGHT	KG	6.1
GROSS WEIGHT	KG	6.6
ELECTRICAL ACCESSORIES		
START RELAY	QP2-12/B3	
THERMALPROTECTOR	DRB20P61A1/BT54-125	



MODEL	HYE55YL63	
REFRIGERANT	R134a	
APPLICATION	LOW BACK PRESSURE (LBP)	
MOTOR TYPE	RSCR	
COOLING METHOD	STATIC COOLING	
COOLING CAPACITY	WATTS	155
	Btu	528.9
POWER INPUT	W	141
EER	Btu/W.Hr	3.75
DISPLACEMENT	Cm3	5.5
OIL CHARGE	CC	200
VOLTAGE RANGE	V	160-260
NET WEIGHT	KG	8.1
GROSS WEIGHT	KG	8.7
ELECTRICAL ACCESSORIES		
PART NAME	MODEL NO	
START RELAY	QP2-12/B3	
THERMALPROTECTOR	DRB22P61A1	
RUN CAPACITOR	3.0 F (FEMALE 6.3)	

MODEL	HYE60YL63	
REFRIGERANT	R134a	
APPLICATION	LOW BACK PRESSURE (LBP)	
MOTOR TYPE	RSCR	
COOLING METHOD	STATIC COOLING	
COOLING CAPACITY	WATTS	175
	Btu	597.1
POWER INPUT	W	159
EER	Btu/W.Hr	3.75
DISPLACEMENT	Cm3	6.05
OIL CHARGE	CC	200
VOLTAGE RANGE	V	160-260
NET WEIGHT	KG	8.14
GROSS WEIGHT	KG	8.74
ELECTRICAL ACCESSORIES		
PART NAME	MODEL NO	
START RELAY	QP2-12/B3	
THERMALPROTECTOR	DRB23P61A1	
RUN CAPACITOR	3.0 F (FEMALE 6.3)	



MODEL	HY90Ya	
REFRIGERANT	R134a	
APPLICATION	LOW BACK PRESSURE (LBP)	
MOTOR TYPE	CSR	
COOLING METHOD	FAN COOLING	
COOLING CAPACITY	WATTS	265
	Btu	903
POWER INPUT	W	204
EER	Btu/W.Hr	4.43
DISPLACEMENT	Cm3	9.0
OIL CHARGE	CC	300
VOLTAGE RANGE	V	160-260
NET WEIGHT	KG	11.4
GROSS WEIGHT	KG	12.5
ELECTRICAL ACCESSORIES		
PART NAME	MODEL NO	
START RELAY	QL2-6.0 B4	
THERMALPROTECTOR	B71-105/B	
START CAPACITOR	61 F	
RUN CAPACITOR	4 F	

Standard Mounting Accessories & Electrical Accessories are part of the compressor and included in the packing

HUAYI MODEL						LG COMPARABLE MODELS				
TYPE	MODEL	COOLING		POWER IN WATT	CIRCUIT	MODEL	COOLING CAPACITY		POWER IN WATT'	CIRCUIT
		WATTS	BTU				WATTS	BTU		
LBP	HYB41Y	110	376	98	RSIR	MA42LPJG	107	365	96	RSIR
LBP	HYE55YL63	155	528	141	RSCR	MA53LJJG	145	496	118	RSIR
LBP	HYE60YL63	175	597	159	RSCR	MA57LJJG	161	548	130	RSIR
						MA62LJJG	175	596	134	RSIR
LBP	HY90Ya	265	903	204	CSR	MA88LAEP	273	933	227	CSIR

MARKETED BY

VALUE REFRIGERATION COMPANY

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