



R134a-LBP Compressor Technology Data

Model	Power	Disp	Oil charge	Cooling	Motor type	Cooling capacity	Rated current	C.o.p	Running power	Running current
	V/Hz	cm ³	mL			W	A	W/W	W	A
COPPER AND ALUMINUM COIL										
QD30LW	220-240/50	3.08	180	ST	RSIR	68	0.60	0.93	108	0.77
	110-115/60					76	1.10	1.00	105	1.25
	127/60					76	1.10	1.00	108	1.38
QD36LW	220-240/50	3.68	180	ST	RSIR	86	0.74	0.93	135	0.95
	110-115/60					94	1.25	0.98	125	1.55
	127/60					94	1.20	0.98	130	1.55
ALL COPPER COIL										
QD30	220-240/50	3.00	180	ST	RSIR	62	0.58	0.91	104	0.75
	110-115/60					70	1.00	0.97	97	1.20
	127/60					70	1.00	0.98	105	1.35
QD36	220-240/50	3.60	180	ST	RSIR	80	0.70	0.91	130	0.90
	110-115/60					88	1.20	0.98	125	1.50
	127/60					88	1.05	0.98	128	1.50
QD43	220-240/50	4.30	200	ST	RSIR	95	0.75	1.00	145	0.95
QD51	220-240/50	5.10	200	ST	RSIR	115	0.88	1.00	156	1.05

R600a-LBP Compressor Technology Data

Model	Power supply	Cooling capacity	Rated power	Rated current	COP	Motor type	Running capacitor	Starting relay	Cooling type
QD43	220V-240V 50Hz	65W	52W	0.36A	1.25	RSIR	/	PTC	ST
QD52	220V-240V 50Hz	85W	65W	0.47A	1.3	RSIR	/	PTC	ST
QD65	220V-240V 50Hz	110W	82W	0.54A	1.35	RSIR	/	PTC	ST
QD75	220V-240V 50Hz	125W	90W	0.56A	1.36	RSIR	/	PTC	ST



Parts for refrigerator, freezer, air-conditioner, water-dispenser, water-dispenser, oven etc home appliance.
 Manufacture all kinds of models with different temperature and capillary length according to clients' requirements.