

QP-16HD

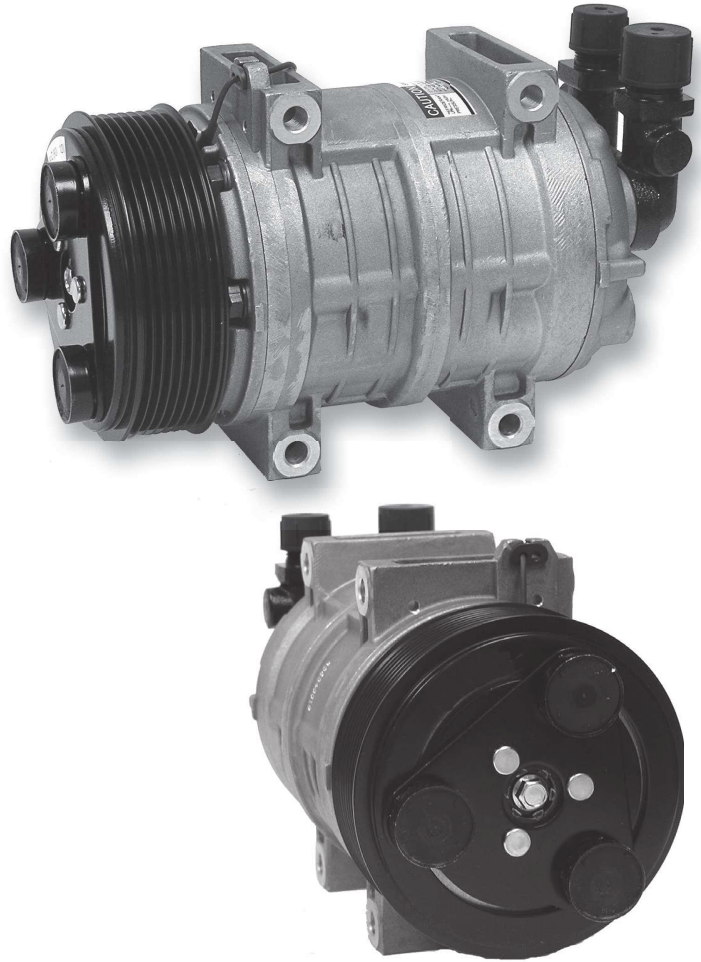
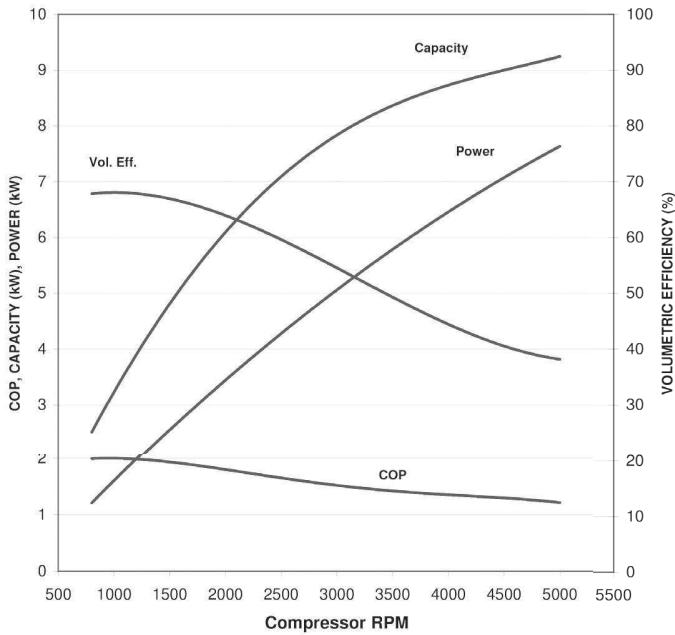
LEGEND	
3E=3 eye	OH=Over Hang
SL=Spring Leaf	

COMPRESSOR ASSEMBLY				COMPRESSOR		MANIFOLD		CLUTCH			
QUE PRODUCTS NUMBER	CROSS REFERENCE NUMBER	CROSS REFERENCE	CROSS REFERENCE	TYPE	MOUNT STYLE	FITTING TYPE	FITTING DESCRIPTION	PULLEY DIAMETER (MM)	PULLEY TYPE	NOTES	VOLTAGE (V)
QP16-1358	2521358	488-46220	435-56220	HD	Ear	Pad	H - Pad	123	6PV	3E	24
QP16-1445	2521445	488-46236	435-56236	HD	Ear	Pad	H - Pad	123	8PV	3E	24
QP16-1456	2521456	488-46029	435-56029	HD	Ear	Bolt	H - 1 X 14	135	2A	3E	24
QP16-1458	2521458	488-46079	435-56079	HD	Ear	Bolt	V - 1 X 14	135	2A	3E	24
QP16-1470	2521470	488-46131	435-56131	HD	Ear	Monolithic	V - 3/4 X 7/8	123	8PV	3E	24
QP16-1471	2521471	488-46129	435-56129	HD	Ear	Bolt	H - 1 X 14	123	8PV	3E	24
QP16-1472	2521472	488-46077	435-56077	HD	Ear	Bolt	V - 3/4 X 7/8	135	2A	3E	12
QP16-1514	2521514	488-46074	435-56074	HD	Ear	Bolt	V - 3/4 X 7/8	125	2A	SL	24
QP16-1520	2521520	488-46317	435-56317	HD	Ear	Bolt	H - 3/4 X 7/8	135	2A	SL	24
QP16-1523	2521523	488-46330	435-56330	HD	Ear	Bolt	H - 3/4 X 7/8	135	2A	SL	12
QP16-1579	2521579	488-46315	435-56315	HD	Ear	Bolt	V - 3/4 X 7/8	135	2A	SL	24
QP16-1594	2521594	488-46032	435-56032	HD	Ear	Bolt	V - 3/4 X 7/8	123	6PV	3E	24
QP16-1596	2521596	488-46059	435-56059	HD	Ear	Bolt	H - 3/4 X 7/8	135	2A	3E	12
QP16-1600	2521600	488-46312	435-56312	HD	Ear	Pad	H - Pad	135	2A	SL	24
QP16-1601	2521601	488-46241	435-56241	HD	Ear	Pad	H - Pad	125	2A	SL	24
QP16-1608	2521608	488-46356	435-56356	HD	Ear	Monolithic	V - 3/4 X 7/8	135	2A	SL	24
QP16-1616	2521616	488-46244	435-56244	HD	Ear	Pad	H - Pad	123	8PV	3E	12
QP16-1705	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	12
QP16-1707	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	12
QP16-1709	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	24
QP16-1710	N/A	N/A	N/A	HD	Ear	Bolt	V - 3/4 X 7/8	123	10PV	3E	24
QP16-1711	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	24
QP16-1192	2521192	488-46061	435-56061	HD	Ear	Bolt	V - 3/4 X 7/8	159	VG	3E	24
QP16-1134	2521194	488-46073	435-56073	HD	Ear	Bolt	H - 3/4 X 7/8	159	VG	3E	24
QP16-1204	2521204	488-46230	435-56230	HD	Ear	H - Pad	N/A	125	1A	SL,OH	12
QP16-1522	N/A	N/A	N/A	HD	Ear	Bolt	H - 3/4 X 7/8	123	8PV	SL	12
QP16-1581	N/A	N/A	N/A	HD	Ear	Bolt	V - 3/4 X 7/8	123	8PV	3E	12
QP16-1609	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	135	2A	SL	12
QP16-1705	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	12
QP16-1706	N/A	N/A	N/A	HD	Ear	Bolt	V - 3/4 X 7/8	123	10PV	3E	12
QP16-1707	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	12
QP16-1709	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	24
QP16-1710	N/A	N/A	N/A	HD	Ear	Bolt	V - 3/4 X 7/8	123	10PV	3E	24
QP16-1711	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	10PV	3E	24
QP16-1712	N/A	N/A	N/A	HD	Ear	Pad	H - Pad	123	6pv	3E	24
QP16-1739	N/A	N/A	N/A	HD	Ear	Bolt	3/4 x 7/8	135	2A	SL	24
QP16-1740	N/A	N/A	N/A	HD	Ear	Bolt	3/4 x 7/8	123	6PV	SL	24

QP-16HD COMPRESSOR DIRECT MOUNT

QP-16HD

Discharge: 1.52 MPag, Suction: .182 MPag
S.H. / S.C. : 10 / 5 deg K



COMPRESSOR SPECIFICATIONS	
Model	QP-16HD Direct Mount
Type	Swash Plate
Number of Cylinders	6
Bore	36 mm (1.42 in)
Stroke	26.7 mm (1.05 in)
Displacement	163 cm ³ (9.95 cu. in)
Permissible Speed	700-6000 rpm
Refrigerant	R-134a
Lubricant	PAG 46
Oil Charge	180+20 cm ³
Total Weight	7.2 kg (15.9 lbs)

MAGNETIC CLUTCH SPECIFICATIONS	
Type	Electromagnetic Single Plate Dry Clutch
Rated	Voltage 12 V DC or 24 V DC
Belt	Ply "V" 8K Type
Current Consumption	3.75 amperes (max)
Static Torque	Initial: 35 N•m (3.5 kgfm) After burnishing: 49 N•m (5 kgfm)
Rotation	CW/CCW
Weight of Clutch	2.3 kg (5.1 lbs)