



Quincy Compressor
Recommended Spare Parts Lists

QSI & QGV Spare Parts Lists

QSI 50, QSI 60, QGV 40, QGV 50 & QGV 60

Manual 2930714830, dated 01.09.2017

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2012103011	QSI-QGV 40-60 Unloader kit
1	2012103016	Thermostatic valve kit 181F
1	2012103013	Oil stop and Check valves kit
1	2014503142	42/55 Red Spider coupling Element
1	2013900054	Check valve (shaft seal)
1	1089070214	Solenoid valve unloader
1	1089057554	Pressure Transducer
1	1089057470	Temp. Sensor
1	1089063729	Temp. Switch
1	2014000891	E- Stop Button
2	1089036258	Contact Block (2 NC)
1	2014703682	Relay 8 AMP, 120V DPDT
1	2014703800	2014703800 Relay Phase monitor 200V-690V

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 1622509905 Communication Cable to I/O
- 1900520025 Q Controller
- 1900520037 I/O Module
- 2013700977 CAN Cable (QGV)
- 1089951444 Transformer 290VA, 120/24 SEC

QSI 75, QSI 100, QSI 125, QGV 75, QGV 100 & QGV 125

Manual 2930715090, dated 01.08.2018

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2012103039	Oil Stop and Check Valve Kit
1	2012103042	Thermostatic Valve Kit 181F
1	2012103037	Unloader Kit QSI 75-125, QGV 75-125
1	2014503143	Coupling Element
1	1089057470	Temp. Sensor
1	1089070214	Unloader Solenoid Valve
1	2014000891	E-Stop Button
2	2010356647	Contact Block NC
1	2014703682	Relay, 8 Amp DPDT
1	2014703800	Phase Monitor Relay 200-690V
1	1089057554	Pressure Transducer 0-250 PS
1	2013900054	Check valve (shaft seal)

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

1089951444 Transformer 290VA 120/24 Sec.

1622509905 Cable, Communication to I/O Module

1900520025 Q Controller

1900520037 Module I/O

QSI 220i, 245i, 250i & 300i

Manual 2012203883, dated 02.22.2016

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temp. Switch 230F
1	1627456072	Minimum Pressure check valve kit
1	1627456034	Thermal Valve Kit
2	2013200649	Gasket, Discharge coupling 2.00"
1	1627423003	Drive Coupling Element
1	2014000891	E-Stop Button
1	2010356647	Contact Block 1 NC
1	2014703800	Phase Monitor 200-230V
1	2012102144	Phase Monitor 480V
1	2014000848	Transducer, 0-300 PSI, 4-20 MA
1	2014000023	Temp. Sensor (PLC Control)
1	1089057470	Temp. Sensor (Q Control)
1	1089057554	Pressure Transducer (Q Control)
1	2014706335	Solenoid Valve 3 Way
1	2014703682	Relay, 8 Amp 120V DPDT

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 2014000913 PLC controller 24V (Logo Controller)
- 2014002154 Chip, PLC programmed STD QSI (Logo Controller)
- 2014706268 Transformer 500VA
- 2012103068 HMI replacement Kit
- 2014000900 PLC 24VDC, Input 16 RL, Output 120
- 1900520025 Q Controller

QSI 335i, 370i, 440i & 500i

Manual 2012203789, dated 06.10.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temperature switch 230F
1	1627456046	Thermal Valve kit
2	1627413040	Gasket, Discharge Coupling
1	1627423002	Drive Coupling Element (QSI370i)
1	1627423003	Drive Coupling Element (QSI500i)
1	1089057470	Temp. Sensor (Q Control)
1	1089057554	Pressure Transducer (Q Control)
1	2014703682	Relay (Q Control)
1	2014704306	Pressure switch (STD PLC Control)
1	2014706335	Solenoid Valve 3 way
1	2014600200	Inlet valve piston cup 3.50" (QSI370i)
1	2012100202	Inlet Valve Air Motor kit (QSI500i)

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 2014000913 PLC (Logo Controller)
- 2014002154 Chip (Logo controller)
- 1900520025 Q Controller
- 1900520037 I/O Module (Q Control)
- 1622509905 Communication Cable (Q Control)

QSI 335i, 370i, 440i & 500i

Manual 2012203789, dated 09.06.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temperature switch 230F
1	1627456046	Thermal Valve kit
2	1627413040	Gasket, Discharge Coupling
1	1627423002	Drive Coupling Element (QSI370i)
1	1627423003	Drive Coupling Element (QSI500i)
1	2014000023	Temp Probe (Electronic Control) P\$
1	2014000848	Pressure Transducer
1	1627441153	Module Analog (P\$)
1	2014706335	Solenoid Valve 3 way
1	2014704306	Pressure Switch (PLC Control)

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 2014000913 PLC (Logo Controller)
- 2014002154 Chip (Logo controller)
- 2012103068 HMI (Electronic Control) (P\$)
- 1627441148 PLC (Electronic Control) (P\$)
- 1627441144 Cable, Assy For Solenoid Valve

QSI 540 / 600

Manual 2012203793, dated 06.10.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706093	Temp Switch 225F (STD Unit)
1	2014706094	Temp Switch 240F (Power\$ync Unit)
1	1627456073	Kit minimum pressure check valve (Wye-Delta)
1	1627456046	Kit Thermal valve
1	1627423003	Drive coupling element (125 hp)
1	2014200338	Drive Coupling Element (200 hp)
2	1627413040	Gasket, Discharge coupling 3.00"
1	2012100202	Inlet valve Air motor kit (ACL)
1	1627456075	Inlet valve Diaphragm (Wye-Delta)
1	1089057470	Temp. Sensor (Q Control)
1	1089057554	Pressure Transducer (Q Control)
1	2014703682	Relay (Q Control)
1	2014706338	Solenoid Valve (ACL & Wye-Delta)
1	2014704306	Pressure Switch (ACL & Wye-Delta)
1	2014706310	Blowdown Solenoid Valve

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 1627441796 PLC (STD PLC Controls)
- 2014002154 Chip Programmed (STD PLC Controls)
- 1900520025 Controller (Q Control)
- 1900520037 I/O Module (Q control)
- 1622509905 Communication Cable (Q Control)

QSI 675 / 750

Manual 2012203790, dated 06.10.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temp. Switch 230F (STD Unit) (qty 2)
1	2014706094	Temp. Wswitch 240F (Power\$ync Unit)
1	1627456046	Thermal Valve kit
1	2014200338	Drive Coupling Element (150hp, 100 psi)
1	1627423004	Drive Coupling Element (200hp, 125 psi)
2	1627413041	Gasket Discharge coupling
1	2012100202	Inlet valve Air motor kit (ACL)
1	1627456075	Inlet valve Diaphragm (Wye-Delta)
1	1089057470	Temp. Sensor (Q Control)
1	1089057554	Pressure Transducer (Q Control)
1	2014703682	Relay (Q Control)
1	2014706310	Blowdown Solenoid Valve 2 Way
1	2014706338	Control Solenoid valve
1	2014704306	Pressure Switch (STD UNIT)
1	2014706381	Solenoid valve Wye-Delta

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 1900520025 Controller (Q Control)
- 1900520037 I/O Module (Q Control)
- 1622509905 Communication Cable (Q Control)

QSI 925 & QSI 1000

Manual 2012203791, dated 06.10.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temp. Switch 230F (STD Unit)
1	2014706094	Temp. Wsitch 240F (Power\$ync Unit)
1	1627456344	Thermal Valve kit
1	1627423005	Drive Coupling Element
2	1627413041	Gasket Discharge coupling
1	2014600201	Inlet Piston Cup
1	1089057470	Temp. Sensor (Q Control)
1	1089057554	Pressure Transducer (Q Control)
1	2014703682	Relay (Q Control)
1	2014706310	Blowdown Solenoid Valve 2 Way
1	2014706338	Control Solenoid valve
1	2014704306	Pressure Switch (STD UNIT)

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 1627441796 PLC (STD PLC Control
- 2014002154 Chip (STD PLC Control)
- 1900520025 Controller (Q Control)
- 1900520037 I/O Module (Q Control)
- 1622509905 Communication Cable (Q Control)

QSI 1175 & QSI 1500

Manual 2012203792, dated 06.10.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temp. Switch 230F (STD Unit)
1	2014706094	Temp. Wswitch 240F (Power\$ync Unit)
1	1627456074	Minimum Pressure Valve Kit
1	1627456344	Thermal Valve kit
1	1627423005	Drive Coupling Element
2	1627413041	Gasket Discharge coupling
1	2014600201	Inlet Piston Cup
1	1627404050	Inlet Valve Diaphragm (Wye-Delta)
1	1089057470	Temp. Sensor (Q Control)
1	1089057554	Pressure Transducer (Q Control)
1	2014703682	Relay (Q Control)
1	2014706338	Control Solenoid valve
1	2014704306	Pressure Switch (STD UNIT)

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 1627441796 PLC (STD PLC Control
- 2014002154 Chip (STD PLC Control)
- 1900520025 Controller (Q Control)
- 1900520037 I/O Module (Q Control)
- 1622509905 Communication Cable (Q Control)

QSI 90 / 120 / 140 & QGV 20 / 25 / 30

Manual 2012203772, dated 04.10.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temp. Switch, 230F
1	2014002274	Temp, Probe, 0.50 NPT (Microprocessor Control)
1	0837150026	Valve, Control, Reverse
1	2013900406	Kit, Minimum Pressure Check Valve
1	6219052400	Kit, Unloader Valve
2	2013200648	Gasket, Discharge Coupling
1	1627423003	Drive Coupling Element (QSI)
1	2014200484	Drive Coupling Element (QGV)
1	6219052400	Unloader valve kit (VFD & Modulation)
1	1627441121	Timer (Gauge Control)
1	2013700018	Solenoid Valve, Unloader
1	2014704306	Pressure Switch (Gauge Control)
1	2014703682	Relay
1	2014704129	Check Valve Inline (0.25 P, 200 PSI)
1	2014000848	Pressure Transducer

It is recommended to stock Quantity 1 of the following parts for any amount of QSI units sold in the area from this range:

- 1627441148 PLC (Microprocessor Control & VFD)
- 2014000846 Screen, Touch, Color (Microprocessor & VFD)
- 1627441144 Cable Ay (Solenoid)

QGD & QGDV Spare Parts List

QGD 15 / 20 / 25 / 30 & QGV 15 / 20 / 25 / 30

Manual 2930714602, dated 10.18.2017

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	6229031700	Kit Non Return Valve C77
1	2901354500	MPV/ Therm. Valve Kit 8000H Trop.
1	2901358100	Unloader Valve Service Kit
1	2202729801	Solenoid valve
1	1089957516	Control Relay
1	2202969101	Control transformer
1	1089933772	E- Stop Button
2	1089036250	Contact Block
1	2204103900	Pressure sensor
1	2200599621	Drain Valve
1	1089933107	Timer
1	2204120901	Temp Switch
1	1089057415	Temp Sensor

It is recommended to stock Quantity 1 of the following parts for any amount of QGD units sold in the area from this range:

1900520082 Controller AirLogic

QGD 40 / 50 / 60

Manual 2930714390, dated 09.02.2016

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901906700	Therm. Valve kit 40 C90-C111
1	3001151295	Kit Valve Unloader Overhaul
1	2901906000	MPV Kit
1	1089070811	Temp Switch
1	1089058022	Solenoid valve
1	1089946107	Phase relay
1	1089951444	Control Transformer
1	1089951398	E- Stop button
1	1089948292	Contact blocks
1	1089070812	Temp. Sensor
1	2204103900	Pressure Transducer

It is recommended to stock Quantity 1 of the following parts for any amount of QGD units sold in the area from this range:

1900520082 Controller AirLogic

QGD 20 / 25 / 30 & QGD 40 / 50

Manual 65112-1A, dated April 2010

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2014706101	Temp Switch (Gauge control)
1	2014000023	Temp. Probe (microprocessor control)
1	1627456261	Differential pilot valve kit
2	2013900406	Min. Pressure check valve kit
1	2014200335	Drive coupling element (20/25/30hp)
1	2014200340	Drive coupling element (40/50hp)
1	2014600196	Inlet valve piston seal (20/25/30hp)
1	2014600199	Inlet piston cup (30hp ACL)
1	2014600200	Inlet piston cup (40/50 HP Wye-Delta)
1	2014703682	Relay Assy. (Gauge Control)
1	1627441121	Timer (Gauge Control)
1	2014703800	Phase Monitor (200-690 Volt)
1	2014000891	E- Stop Button
1	2010356647	Contact Block
1	2014000023	Temp. Probe
1	2014000848	Pressure Transducer
1	2014706337	Solenoid valve (gauge control)
1	2014706335	Solenoid valve (Microprocessor)
1	2013900236	Blowdown valve
1	2014704306	Pressure switch (gauge control) 70-125#
1	1627456079	Thermal valve element (20/25/30hp)
1	1627404054	Thermal valve element (40/ 50hp)

QSV Spare Parts Lists

QSV 205 / 345 / 430 / 530 & Boost

Manual 6996022730, dated 02.02.2016

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	3001400012	Thermostat kit 83C
1	3001400013	Thermostat kit HWHCAP 87C
1	3001400014	Vacuum Control valve kit
1	1625390280	Spider Coupling
1	1625390276	Vacuum pressure sensor
1	1089057470	Temp sensor
1	1089063729	Temp switch
1	1089951456	Control Transformer
1	1089951238	E-Stop botton
3	1089951330	Contact block
1	1089058060	Solenoid valve
1	0823009051	Non Return valve
1	1625390277	Pressure sensor

It is recommended to stock Quantity 1 of the following parts for any amount of QSV units sold in the area from this range:

- 1900520082 Controller AirLogic
- 1625480400 Communication cable

QSV 750 / 930 & Boost & QSV 1100

Manual 6996022009, dated 02.02.2016

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	3001150704	Thermostat kit 83C
1	3001150705	Thermostat kit HWHCAP 87C
1	3001150708	Vacuum Control valve kit
3	0634100029	Vitaulic Coupling
1	1637000156	Flexible Coupling
1	1625390276	Inlet Pressure (ABS)
1	1089063729	Temp switch

1	1089057470	Temp sensor
1	1089951456	Control transformer
1	1088015317	Connector pressure switch
1	1625390670	Pressure switch vessel
1	1089058060	Solenoid valve (inlet & gas ballast)

It is recommended to stock Quantity 1 of the following parts for any amount of QSV units sold in the area from this range:

- 1900520082 Controller AirLogic
- 1637000405 Communication cable

QSV 2200 / 2700 / 3200

Manual 6996022744, dated 10.16.2017

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901990119	Elec thermo valve kit
1	1639000148	Thermostat kit HWHCAP 87C
2	1625390276	Vacuum Control valve kit
1	1089057470	Vitaulic Coupling
1	1089063729	Flexible Coupling
1	0821300010	Inlet Pressure (ABS)
1	1089063729	Temp switch
1	1088015317	Temp sensor
1	1625390670	Control transformer

It is recommended to stock Quantity 1 of the following parts for any amount of QSV units sold in the area from this range:

- 1900520082 Controller AirLogic

QGS Spare Parts Lists

QGS 5-7.5 & 10 hp

Manual 2200773151, dated 10.2012

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901109500	Thermal valve & Min Pressure Valve kit
1	2200599771	Solenoid valve 1st series
1	1089063716	Temp Switch
1	2200902396	Kit valve regulator 2nd series
1	2200902397	Kit, solenoid valve 2nd series
1	2200600682	Pressure switch
1	2200900961	Unloader kit
1	2203038700	Solenoid valve
1	2200599799	Check valve
1	1089944936	Timer (3 phase units)
1	1089944938	Aux Relay (3 phase units)
1	1089943815	Aux Relay (1 phase units)
1	1089944916	Idle Timer (1 phase units)

QGS 10 & 15

Manual 2200773152, dated 01.02.2013

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2200900961	Kit, Suction Unit (2nd & 3rd Series)
1	2200599753	Solenoid Valve (1 series)
1	2203038700	Solenoid Valve (3rd series w/ CA1554628)
1	2901109500	Kit, MPV & Thermal Valve
1	1089063716	Temp switch
1	2204122601	Air Pressure Switch
1	1089944916	Unload Timer
1	1089944936	Star Delta Timer

QGS 10 / 15 & QGS20S

Manual 2930714740, dated 04.19.2017

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901109500	Kit, Thermostatic / Min Pressure Valve
1	2204141700	Temp sensor
1	2204154601	Check valve
1	2200900961	Kit, Unloader valve
1	2203038700	Solenoid Valve
1	2204120901	Temp switch
1	2204103900	Pressure Sensor

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

2204135121 Controller Infologics II Basic

QGS 20 / 25 / 30

Manual 2200780003, dated 03.2014

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2200900944	Kit, Minimum Pressure Valve
1	6229038300	Kit, Thermostatic Valve
1	6219052400	Kit, Unloader Valve
1	6229031700	Kit, Oil Check Valve
1	1089063716	Temp switch
1	1089062110	Unloader Solenoid Valve
1	1089057470	Temp sensor
1	1088015053	Female Connector for Solenoid Valve
1	2204103900	Pressure transmitter

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

2202969101 Transformer

1900071275 Controller Infologic

QGS 20 / 25 / 30

Manual 2200780003, dated 01.02.2016

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2200900944	Kit, Minimum Pressure Valve
1	6229038300	Kit, Thermostatic Valve
1	2901000201	Kit, Unloader Valve
1	6229031700	Kit, Oil Check Valve
1	1089063716	Temp switch
1	1089057470	Temp sensor
1	1088015053	Female Connector for Solenoid Valve
1	0823005039	Check Valve
1	2202729801	Unloader Solenoid
1	2204103900	Pressure transmitter

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

1900520071 Controller

QGS 40 / 50

Manual 9828093021, dated 01.04.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2200902017	Kit, Drain wear
1	2202729801	Solenoid Valve
1	1089057415	Temp sensor
1	2202251171	Kit, Minimum Pressure Valve
1	2200599825	Kit, Thermostatic Valve
1	2204120901	Temperature switch
1	2204103900	Pressure Transmitter
1	0823005039	Valve, non return (G1/4 Brass)

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

1900520071 Controller

1900520082 Controller

QGS 40 / 50 / 60

Manual 2930711123, dated 02.27.2018

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901906800	Kit, Thermostatic Valve 60 deg C
1	3001160103	Kit, Thermostatic Valve 75 deg C
1	2901021101	Kit, Unloader Valve (11.14.2011--04.16.2014)
1	2901162200	Kit, Unloader Valve (04.17.2014--present)
1	2901906000	Kit, Minimum Pressure Valve
1	1089057470	Temp Sensor
1	1613900501	Non return valve (scavenger check)
1	1089070222	Solenoid Valve (06.07.2012--05.15.2016)
1	1089070214	Solenoid Valve (05.16.2014--07.06.2016)
1	1089057554	Pressure Transducer
1	1089063729	Temp Switch

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

1089943647 Transformer

1900520082 Controller Airlogic II

QGS 75 / 100

Manual 2930711130, dated 10.22.2012

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901906000	Kit, Minimum pressure valve
1	2901906700	Kit, Thermostatic Valve 40C
1	2901906800	Kit, Thermostatic Valve 65C
1	2901203800	Kit, Oil Stop/Check Valve
1	1089070222	Unloader Solenoid Valve
1	2901021101	Unloader Kit
1	1089057554	Pressure Transducer
1	1088003132	E Stop Button
1	1089057470	Temp Sensor

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

1089951458 Transformer

1900520082 Controller Airlogic

QGS 75 / 100

Manual 2930711133, dated 06.24.2015

*Quantity to stock amounts per 50 units sold in area

Quantity*	Item	Description
1	2901906000	Kit, Minimum pressure valve
1	2901906800	Kit, Thermostatic Valve 65C
1	2901203800	Kit, Oil Stop/Check Valve
1	1089070222	Unloader Solenoid Valve
1	2901021101	Unloader Kit
1	1089057554	Pressure Transducer
1	2901021101	Kit, Unloader Valve
1	2200902017	Kit, Electronic Drain Anitwear
1	1622706403	Tropical Thermal Valve 75C
1	1089057470	Temp Sensor

It is recommended to stock Quantity 1 of the following parts for any amount of QGS units sold in the area from this range:

1089943640 Transformer

1900520081 Controller Airlogic