

PARTS LIST FOR FVO-750 SERIES

Part Number	Part Description	
FV-701	7.5 HP PRIMARY FAN MOTOR	
FV-702	BLOWER ASSEMBLY	
FV-703	15 HP VFD	
FV-704	750VA TRANSFORMER	
FV-705	SS HEAT EXCHANGER	
FV-706	HIGH LIMIT (OUTLET) 250F	
FV-707	HIGH LIMIT (REAR) 200F	
FV-708	3.5 AMP CLASS CC FUSE (TWO PER HEATER)	
FV-709	2 POLE CLASS CC FUSE HOLDER	
FV-710	(ON) DELAY TIMER	
FV-710A	8 PIN BASE FOR (ON) DELAY TIMER	
FV-711	(OFF) DELAY TIMER	
FV-711A	11 PIN BASE FOR (OFF) DELAY TIMER	
FV-712	3 POSITION SWITCH (MANUAL-OFF-THERMOSTAT)	
FV-410	GREEN (POWER ON) LIGHT	
FV-411	RED (BURNER LOCK OUT) LIGHT	
FV-414B	THERMOSTAT RECEPTACLE	
FVO-713	RIELLO BURNER (OIL) F20	
FVO-713A	10-1/2" TUBE FOR F20 BURNER	
FV-714	GROUND LUG	
FV-715	2PDT RELAY 120V, 10 AMP (TWO PER HEATER)	
FV-716	RELAY SOCKET FOR (FV-715) (TWO PER HEATER)	
FVO-418	FUEL FILTER (COMPLETE)	
FVO-419	FUEL FILTER (INSERT) ONLY	
FV-717	DIN RAIL MOUNT TERMINAL BLOCK (FIVE PER HEATER)	
FV-718	DIN RAIL MOUNT TERMINAL BLOCK END	
FV-719	END STOP FOR DIN RAIL	
FV-720	7.5 HP CONTACTOR (TWO PER HEATER)	
FV-721	AUXILARY CONTACT BLOCK	
FV-722	DIN RAIL MOUNT 15AMP BREAKER	
FV-723	MOUNTED ELECTRICAL ENCLOSURE	
FV-724	BACK PANEL FOR ELECTRICAL ENCLOSURE	

FV-725	REAR DOOR LATCH (INCLUDES MOUNTS & RAILS)	
FV-726	DOOR HINGE (TWO PER HEATER)	
FV-727	3 PH 30AMP PLUG END	
FV-728	1 PH 50AMP PLUG END	
FV-729	3 PH 30AMP RECEPTACLE (COVER INCLUDED)	
FV-730	1 PH 50AMP RECEPTACLE	
FV-730A	1 PH 50AMP RECEPTACLE COVER	
FV-731	3 PH (ON/OFF) DISCONNECT BOX	
FV-732	1 PH (ON/OFF) DISCONNECT BOX	
FV-733	4.50 X 60W OIL NOZZLE	
FVO-734	TIGER LOOP OIL DE-AERATOR	
FVO-735	FUEL SUPPLY LINE (INLET TO TIGERLOOP) 10-1/2"	
FVO-736	FUEL LINE (TIGERLOOP TO FILTER) 8"	
FVO-737	FUEL LINE (FILTER TO BURNER) 19"	
FVO-738	FUEL RETURN LINE (BURNER TO TIGERLOOP) 19"	
FVO-3007235	BURNER BACK COVER (F20)	
FVO-3007077	NOZZLE OUTLET WASHER (F20)	
FVO-3007162	O-RING PUMP COVER (F10 & F20)	
FVO-3007203	VALVE STEM PLATE (F10 & F20)	
FVO-3006995	PIPE CONNECTOR -RETURN (F20)	
FVO-3007893	BLEEDER SCREW (F20)	
FVO-3006553	COIL U-BRACKET (F10 & F20)	
FVO-3002279	COIL (F20 & F10)	
FVO-3007806	PUMP (F20)	
FVO-3006994	PIPE CONNECTOR - SUPPLY (F20)	
FVO-3000443	PUMP DRIVE KEY (F10 & F20)	
FV-3005845	MOTOR (G900 & F20)	
FVO-C700-1029	IGNITION CONTROL MODULE (F5, F10 & F20)	
FVO-3002280	PHOTO CELL (F5, F10 & F20)	
FVO-3005849	SEMI FLANGE (F20)	
FVO-3005851	UNIVERSAL MOUNTING FLANGE (F20)	
FVO-3005852	MOUNTING GASKET (F20)	
FVO-3006499	HYDRAULIC JACK (F20)	
FVO-3008050	CAPILLARY TUBE (F20)	
FVO-3000645	HYDRAULIC AIR SHUTTER (F20)	
FVO-3007211	AIR INTAKE HOUSING (F20)	

FV-3005799	FAN BLADE (G900 & F20)	
FVO-3005846	CAPACITOR (F20)	
FVO-3007358	ACOUSTIC LINER (F20)	
FVO-3949272	LONG COMBUSTION HEAD 10" (F20)	
FVO-3005897	TURBULATOR DISC (F20)	
FVO-3005896	CROSS-CASTING (F20)	
FVO-3006988	LONG NOZZLE OIL TUBE (F20)	
FVO-3006903	ELECTRODE ASSEMBLY (F20)	
FVO-3005869	ELECTRODE PORCELAIN (F5, F10 & F20)	
FV-446	SIGHT GLASS C/W FIBER GASKET	
FV-447	SIGHT GLASS WASHER	
5048-6D	FUEL SUPPLY & HEAT EXCHANGER DRAIN VALVE	

ACCESSORIES		
FV-HDG16	16" X 25-FT HITEX OUTLET DUCTING (FV-750 ONLY)	
FV-HDV16	16" X 25FT VENTFLEX INLET DUCTING (FV-750 ONLY)	
FV-THB	THERMOSTAT C/W 25FT CORD/MALE PLUG END	
FV-VKA	8" X 2.5FT C-VENT C/W RAIN CAP	
FVO-C7001001	EMERGENCY SERVICE KIT	
FVO-C7050010	VACUUM & PRESSURE TESTER MANIFOLD	

FV-750– PARTS LIST

BOLT ON HINGE



FV-726

REAR DOOR LATCH



FV-725

HIGH LIMIT



**FV-706 – 250F
FV-707 – 200F**

THERMOSTAT



FV-414B

GREEN LIGHT



S-1020C

RED LIGHT



S-1020B

3 POSITION SWITCH



FV-712

**ON/OFF POWER SWITCH
3 PHASE & 1 PHASE**



**FV-731 – 3 PHASE
FV-732 – 1 PHASE**

**3 PHASE & 1 PHASE
RECEPTACLE**



**FV-730 – 1 PHASE
FV-730A - COVER
FV-729 – 3 PHASE**

FV-750 PARTS LIST

3 PHASE/1 PHASE PLUG END



**FV-727 – 3 PHASE
FV-728 – 1 PHASE**

15 H.P. VFD



FV-703

750V TRANSFORMER



FV-704

DELAY TIMER/BASE



**FV-710 – ON
FV-710A – ON 8 PIN BASE
FV-711 – OFF
FV-711A – OFF 11 PIN BASE**

15 AMP BREAKER



FV-722

6AMP FUSE/2 POLE CLASS CC FUSE HOLDER



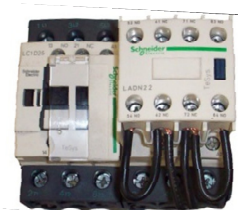
**FV-708 – 6 AMP FUSE
FV-709 – 2 POLE HOLDER**

RELAY SOCKET 3 PER HEATER



FV-716

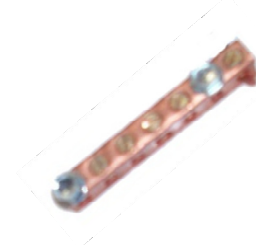
CONTACTORS/BLOCK



FV-720 – 7.5 HP contactor (2 BASE)

**FV-721 - AUXILIARY CONTACT
BLOCK (TOP RIGHT SIDE)**

GROUND LUG



FV-714

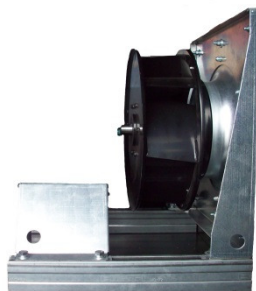
FV-750 PARTS LIST

7.5 H.P. FAN MOTOR



FV-701

BLOWER ASSEMBLY



FV-702

FV-750 BURNER PARTS LIST - OIL

IGNITION CONTROL



FV0-C700-1029

PHOTO CELL



FV0-3002280

FUEL PUMP



FV0-C7001011

FAN MOTOR



FV-3005845

ELECTRODE ASSEMBLY



FV0-3005903

OIL NOZZLE



FV-733 (4.50 X 60W)

COIL



FVO-3002279

**OIL FILTER
INSERT**

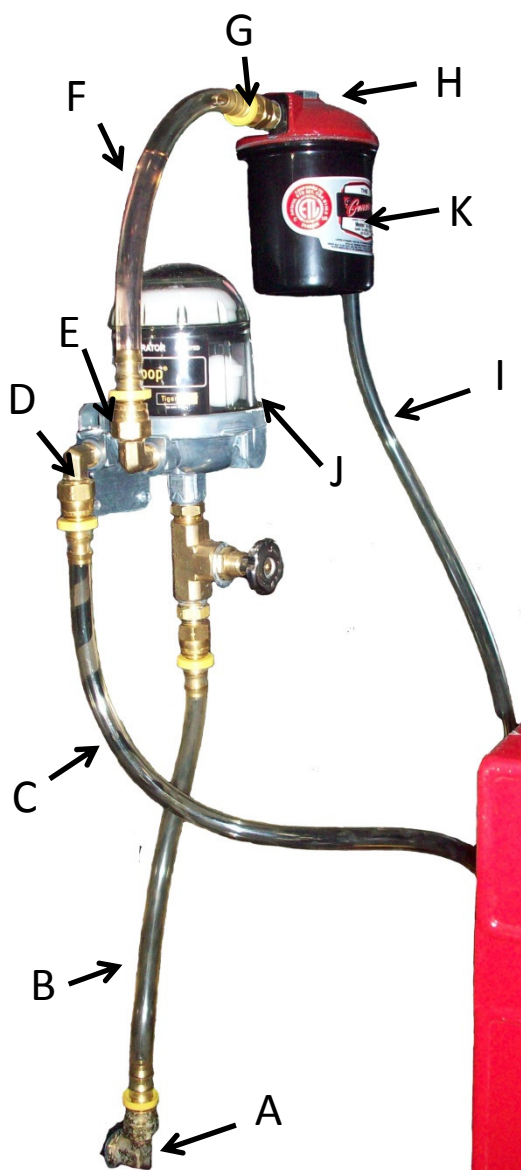


FVO-419

BURNER COVER



FVO-3007235



PART NUMBER

A – 49-6D	ELBOW
B – FVO-735	FUEL SUPPLY TO TIGER LOOP
C – FVO-738	FUEL RETURN LINE
D – 49-6B	ELBOW
E – 49-6B	ELBOW
F – FVO-736	FUEL LINE, TIGER LOOP TO FILTER
G – 48-6C	BRASS FITTING
H – 49-6C	ELBOW
I – FVO-737	FUEL LINE, FILTER TO BURNER
J – FVO-734	TIGER LOOP
K – FVO-418	OIL FILTER

FV-750 BURNER PARTS LIST – LP/NG

ELECTRODE



FVNP-3006962

FLAME ROD



FVNP-3020210

AIR PRESSURE SWITCH



FVNP-3020321

BURNER ORIFICE



FVNP-3006703

BURNER COVER



FVNP-3007246

BURNER MOTOR



FV-3005845

IONIZATION LEAD



FVNP-3007310

IGNITION MODULE



FVNP-3013072

GAS SELECTOR VALVE



2103-F-CGA (1")

ON/OFF VALVE



2103-E-CGA (3/4")

BODY PANELS



<u>P/N</u>	<u>DESCRIPTION</u>
FV750-840	LID
FV750-824	RIGHT SIDE CENTRE PANEL
FV750-823	LEFT SIDE CENTRE PANEL
FV750-828	RIGHT SIDE FRONT PANEL
FV750-827	LEFT SIDE FRONT PANEL -INLET
FV750-835	LEFT SIDE REAR PANEL
FV750-834	RIGHT SIDE REAR PANEL
FV750-837	REAR ACCESS DOOR
FV750-829	FRONT OUTLET PANEL