

MODEL 3887 (WS_BF)

Item No.	Part Description	Material	Qty. Req.	Repair Parts Order Number				Max. Wt. (lbs.)
				1725 RPM				
				1/3 HP	1/2 HP	3/4 HP	1 HP	
100	Casing	Cast Iron	1	1K178				16.5
101	Impeller	Cast Iron	1	2K268	2K239	2K240	2K241	3.0
	Impeller	Bronze	1	2K279	2K280	2K281	2K282	3.5
112A	Lower Ball Bearing	Steel	1	4K132				-
112B	Upper Ball Bearing	Steel	1	4K132				-
195C	Discharge Flange (2" NPT STD.)	Cast Iron	1	6K76				1.5
	Discharge Flange (3" NPT OPT.)			A1-3				
218	Insulating Turbine Oil	ASTM150	1	4K432 (1.0 gallons, 1/3 - 1 HP)				7.5 lbs./gal.
304	Impeller Locknut - All	AISI 300 SS	1	13K286				-
338	Motor - 1 Phase, 115V	Motor with Stainless Steel Shaft	1	118-121R	118-123R	N/A	N/A	13.0 to 24.0
	Motor - 1 Phase, 208V			118-1215R	118-1215R	118-1217R	118-1217R	
	Motor - 1 Phase, 230V			118-122R	118-124R	118-1212R	118-1213R	
	Motor - 3 Phase, 200 V			N/A	118-1314R	118-1316R	118-1316R	
	Motor - 3 Phase, 230/460 V			N/A	118-132R	118-134R	118-134R	
	Motor - 3 Phase, 575 V			N/A	118-139R	118-1311R	118-1311R	
340	Seal / Bearing Housing	Cast Iron	1	1K167				10.0
341	Motor Cover - 1 Phase	Cast Iron	1	1K207				20.0
	Motor Cover - 3 Phase			1K208				
351	Casing Gasket	Composite	1	5K170				-
351A	Discharge Flange Gasket	Composite	1	5K150				-
357	Hex Nut - Discharge Flange	AISI 300 SS	2	13K99				-
358E	Plug - Motor Cover 3/8" NPT	AISI 300 SS	1	6K169				-
371C	Skt. Hd. Screw - Housing to Motor Cover	AISI 300 SS	4	13K271				-
371H	Hex Cap Screw - Discharge Flange	AISI 300 SS	2	13K153				-
372D	Hex Screw - Housing to Casing	AISI 300 SS	4	13K186				-
376	Capacitor (1 Phase Only) Start	Varies	1	9K197		9K235		-
387	Mechanical Seal - Standard	Silicon Carbide	1	10K120				-
	Mechanical Seal - Optional	Tungsten Carbide	1	10K122				-
412M	O-Ring - Motor Cover	Buna-N, AS 568A-166	1	4K252				-
457	Wire Nut, Power Cable, 3 Phase	Special Nylon Housing	Up to 6	N/A	9K145		-	
458	Handle Assembly	AISI 300 SS	1	4K243				-
484B	Strain Relief Assembly (Power Cable)	1 PH	1	5K113				-
		3 PH		N/A	5K111			
528	Washer - Discharge Flange	AISI 300 SS	2	13K82				-
	Loctite #271	-	1	AL27121				-

Item No. 456, Power Cables	Type and AWG Size	Standard length	Optional Lengths			Wt. (lbs./5 ft.)
		20'	30'	50'	100'	
1 PH: 1/3 HP, 115 V; standard with plug, optional length cords have bare leads.	SJTOW - 16/3	9K165	9K214	9K215	N/A	0.5
1 PH: 1/2 HP, 115 V; standard with plug, optional length cords have bare leads.	STOW - 14/3	9K385 - SJTOW	9K216*	9K161*	9K217*	0.9
1 PH: 1/3 & 1/2 HP, 208 & 230 V; standard with plug, optional length cords have bare leads.	SJTOW - 16/3	9K164	9K214	9K215	N/A	0.5
1 PH: 3/4 & 1 HP, 208 & 230 V; standard with plug, optional length cords have bare leads.	STOW - 14/3	9K444 - SJTOW	9K216*	9K161*	9K217*	0.9
3 PH: 1/2 - 1 HP, 200-230/460/575 V with bare leads.	STOW - 14/4	9K153	9K218	9K154	9K219	1.1

* Requires 5K111 Strain Relief Assembly and 1K208 Motor Cover.
 "P" option -9K445 1PH, 208/230 V, 14/3 SJTOW Cord with Plug, 30 ft.