






Hoods Only	Description	Dwg/Ref.	Eurovac Part No.
	4" x 8" Fume Arm Circular Hood (No.60)	Dwg 18 (4" Arm) - ref# 60	SYS-WEL-10156000
	6" x 14" Fume Arm Circular Hood (No.60)	Dwg 9 (6" & 8" Arm) - ref# 60	SYS-WEL-16406000
	8" x 14" Fume Arm Circular Hood		SYS-WEL-20206000
	6" x 20' Fume Arm Circular Hood		SYS-WEL-P0202126
	8" x 20" Fume Arm Circular Hood		SYS-WEL-P0202012
Joint	Description	Dwg/Ref.	Eurovac Part No.
	Joint For 3" Arms	N/A	SYS-P02-00000470
	4" JOINTS		
	Joint 1 all 4" (100mm) Arm (same as joint 4, 5 & 8)	Dwg 16 (4" Arm) - ref#1	SYS-WEL-10250100
	Joint 2 all 4" (100mm) Arm (same as joint 3, 6 & 7)	Dwg 16 (4" Arm) - ref#2	SYS-WEL-10250200
	Joint 3 all 4" (100mm) Arm (same as joint 2)	Dwg 16 (4" Arm) - ref#3	SYS-WEL-10250200
	Joint 4 all 4" (100mm) Arm (same as joint 1)	Dwg 16 (4" Arm) - ref#4	SYS-WEL-10250100
	Joint 5 all 4" (100mm) Arm (same as joint 1)	Dwg 17 (4" Arm) - ref#5	SYS-WEL-10250100
	Joint 6 all 4" (100mm) Arm (same as joint 2)	Dwg 17 (4" Arm) - ref#6	SYS-WEL-10250200
	Joint 7 all 4" (100mm) Arm (same as joint 2)	Dwg 17 (4" Arm) - ref#7	SYS-WEL-10250200
	Joint 8 all 4" (100mm) Arm (same as joint 1)	Dwg 17 (4" Arm) - ref#8	SYS-WEL-10250100
	6" JOINTS		
	Joint 1 all 6" (160mm) Arm (same as joint 4)	Dwg 7 (6" & 8" Arm) - ref#1	SYS-WEL-16200100
	Joint 2 all 6" (160mm) Arm (same as joint 3)	Dwg 7 (6" & 8" Arm) - ref#2	SYS-WEL-16200200
	Joint 3 all 6" (160mm) Arm (same as joint 2)	Dwg 7 (6" & 8" Arm) - ref#3	SYS-WEL-16200200
	Joint 4 all 6" (160mm) Arm (same as joint 1)	Dwg 7 (6" & 8" Arm) - ref#4	SYS-WEL-16200100
	Joint 5 all 6" (160mm) Arm (same as joint 8)	Dwg 7 (6" & 8" Arm) - ref#5	SYS-WEL-16200500
	Joint 6 all 6" (160mm) Arm (same as joint 7)	Dwg 7 (6" & 8" Arm) - ref#6	SYS-WEL-16200600
	Joint 7 all 6" (160mm) Arm (same as joint 6)	Dwg 7 (6" & 8" Arm) - ref#7	SYS-WEL-16200600
	Joint 8 all 6" (160mm) Arm (same as joint 5)	Dwg 7 (6" & 8" Arm) - ref#8	SYS-WEL-16200500

	8" JOINTS		
	Joint 1 all 8" (200mm) Arm (same as joint 4)	Dwg 7 (6" & 8" Arm) - ref#1	SYS-WEL-20200100
	Joint 2 all 8" (200mm) Arm (same as joint 3)	Dwg 7 (6" & 8" Arm) - ref#2	SYS-WEL-20200200
	Joint 3 all 8" (200mm) Arm (same as joint 2)	Dwg 7 (6" & 8" Arm) - ref#3	SYS-WEL-20200200
	Joint 4 all 8" (200mm) Arm (same as joint 1)	Dwg 7 (6" & 8" Arm) - ref#4	SYS-WEL-20200100
	Joint 5 all 8" (200mm) Arm (same as joint 8)	Dwg 7 (6" & 8" Arm) - ref#5	SYS-WEL-20200500
	Joint 6 all 8" (200mm) Arm (same as joint 7)	Dwg 7 (6" & 8" Arm) - ref#6	SYS-WEL-20200600
	Joint 7 all 8" (200mm) Arm (same as joint 6)	Dwg 7 (6" & 8" Arm) - ref#7	SYS-WEL-20200600
	Joint 8 all 8" (200mm) Arm (same as joint 5)	Dwg 7 (6" & 8" Arm) - ref#8	SYS-WEL-20200500
Hose/Gear Clamps	Description	Dwg/Ref.	Eurovac Part No.
	Hose Clamp For 3" ID Hose	N/A	HOS-CGE-0SCG0052
	3.125" - 5.000" Gear Clamp - For 4" Hose	Dwg 15. (4" arm) - ref#82	HOS-CGE-0SCG0072
	4-1/8" - 7" Gear Clamp - For 6" Hose	Dwg 6. (6" and 8" arms) - ref#82	HOS-CLG-HS104000
	8" to 10" Gear Clamp - For 8" Hose		HOS-CLG-HS152000
Gas Spring (Standing Arms)	Description	Dwg/Ref.	Eurovac Part No.
	Gas Spring For Standing 4" Arm	N/A	SYS-M01-45000600
	Gas Spring For Standing 6" & 8" Arms (7' & 10' lengths)	N/A	SYS-WEL-16004512
	Gas Spring For Standing 6" & 8" Arms (14' lengths)	N/A	SYS-M01-45001000
Spring Assemblies	Description	Dwg/Ref.	Eurovac Part No.
	29 1/2" L Spring Ass'y 6" x 7' Hanging Arms (1620)	N/A	SYS-WEL-16210000
	36 1/2" L Spring Ass'y 6" x 10' Hanging Arms (1630)	N/A	SYS-WEL-16210100
	48 1/2" L Spring Ass'y 14' Hanging Arms (1640 & 2040)	N/A	SYS-WEL-16410000
	26 1/2" L Spring Ass'y 8" x 7' Hanging Arms (2020)	N/A	SYS-WEL-20210000
	Springs for 1620, 1630 & 2030 are the same except that stop is located in a different spot to achieve desired finished length. Spring for 2020 is also the same but there is no stopper at all on the 2020		

Telescoping Spring	Description	Dwg/Ref.	Eurovac Part No.
	Telescoping Spring For 4" Hanging Arms	N/A	SYS-P02-05001400
	Telescoping Spring For 6" & 8" Arms (7' & 10' lengths)	N/A	SYS-P02-05001000
	Telescoping Spring For 6" & 8" Arms (14' lengths)	N/A	SYS-P02-05001100
Friction Inserts & Joint Washer	Description	Dwg/Ref.	Eurovac Part No.
	Friction Disc For Hood Joint -All 4" Arms	Dwg 18. (4" arm) - ref# P7	SYS-WEL-1025P700
	Friction Disc For Tube Joint -All 4" Arms	Dwg 22 & 23. (4" arm) - ref# 9 & 10	SYS-WEL-10250910
	Friction Disc For Hood Joint -All 6" Arms	Dwg 9. (6" & 8" arm) - ref# P7	SYS-WEL-1640P700
	Friction Insert Disc I 70 All 6" & 8" Fume Arms	Dwg 7. (6" & 8" arm) - ref# 9	SYS-WEL-16200900
	Friction Insert Disc II 60 All 6" & 8" Fume Arms	Dwg 8. (6" & 8" arm) - ref# 10	SYS-WEL-16201000
	Arm Joint Washer For All 6" & 8" Fume Arms	Dwg 8. (6" & 8" arm) - ref# 48	SYS-WEL-16204800
Tubes I for 6" Arms	Description	Dwg/Ref.	Eurovac Part No.
	Tube I (32"L) 6" x 7' Hanging Arms (1620)	Dwg 6 (6" & 8" arm) - ref# 12	SYS-WEL-16201200
	Tube I (32"L) 6" x 7' Standing Arms (1620P)		SYS-WEL-1620P120
	Tube I (39"L) 6" x 10' Hanging Arms (1630)		SYS-WEL-16301200
	Tube I (39"L) 6" x 10' Standing Arms (1630P)		SYS-WEL-1630P120
	Tube I (60"L) 6" x 14' Hanging Arms (1640) • Customer to clarify 60" length (small number of arms have this tube length)		SYS-WEL-16401200
	Tube I (64"L) 6" x 14' Hanging Arms (1640) • Customer to clarify 64" length (large number of arms have this tube length)		SYS-WEL-16401210
	Tube I (60"L) 6" x 14' Standing Arms (1640P) • Customer to clarify 60" length (small number of arms have this tube length)		SYS-WEL-1640P120
	Tube I (64"L) 6" x 14' Standing Arms (1640P) • Customer to clarify 64" length (large number of arms have this tube length)		SYS-WEL-1640P121
Tubes II for 6" Arms	Description	Dwg/Ref.	Eurovac Part No.
	Tube II (20"L) 6" x 7' Hanging Arms (1620)	Dwg 6 (6" & 8" arm) - ref# 13	SYS-WEL-16201300
	Tube II (20"L) 6" x 7' Hanging Arms (1620P)		SYS-WEL-1620P130
	Tube II (39"L) 6" x 10' Hanging Arms (1630)		SYS-WEL-16301300
	Tube II (39"L) 6" x 10' Standing Arms (1630P)		SYS-WEL-1630P130
	Tube II (48"L) 6" x 14' Hanging Arms (1640)		SYS-WEL-16401300
	Tube II (48"L) 6" x 14' Standing Arms (1640P)		SYS-WEL-1640P130
Tubes I for 8" Arms	Description	Dwg/Ref.	Eurovac Part No.
	Tube I for 8" x 14' Hanging Arms (2040)	Drawing 6 (6" & 8" arm) - 12	SYS-WEL-20401200
	Tube I for 8" x 14' Standing Arms (2040P)	Drawing 6 (6" & 8" arm) - 12	SYS-WEL-2040P1200
Tubes II for 8" Arms	Description	Dwg/Ref.	Eurovac Part No.
	Tube II (48"L) 8" x 14' Hanging Arms (2040)	Dwg 6(6" & 8" arm) - ref# 13	SYS-WEL-20201300

Flex Hose For Arms	Description	Dwg/Ref.	Eurovac Part No.
	Approx 2' Per Joint (3 Joints Per Arm)		
	Regular Temp		
	Flexaust 160mm CWS Hose Black - per ft		HOS-V60-0CWSBLAM
	High Temp		
	160mm 570 Deg Carflex NO Helix Cover - per ft		HOS-060-CAR16000
	160mm Master-Clip HT Hose - 1000 Deg. - per ft		HOS-V60-MC1000MM
	Food Grade		
	160mm Food Grade Thermoplastic Wire Helix Hose		HOS-V60-RFHWIMM
Reinforcement Sleeve	Description	Dwg/Ref.	Eurovac Part No.
	Reinforcement Sleeve I All 6" Arms	Dwg 7 (6" & 8" arm) - ref# 14	SYS-WEL-16201400
	Reinforcement Sleeve II All Standing 6" Arms	Dwg 13 (6" & 8" arm) - ref# 15	SYS-WEL-1620P150
Reinforcement Element	Description	Dwg/Ref.	Eurovac Part No.
	Reinforcement Element III For 1640 Arm Only	Dwg 8 (6" & 8" arm) - ref# 16	SYS-WEL-16401600
Arm Spring Support Bracket I	Description	Dwg/Ref.	Eurovac Part No.
	Spring Support Bracket I For 6" Arms	Dwg 7 (6" & 8" arm) - ref# 19	SYS-WEL-16401900
Hanging Arm Spring Support Bracket II	Description	Dwg/Ref.	Eurovac Part No.
	Spring Support Bracket II for 1620 & 1630 Arms	Dwg 11 (6" & 8" arm) - ref# 19a	SYS-WEL-163019A0
	Spring Support Bracket II for 1640 Arms		SYS-WEL-164019A0
Inner & Outer Sleeve Without bracket for spring (Gas or Telescoping)	Description	Dwg/Ref.	Eurovac Part No.
	Complete Socket - All 4" Arms	Drawing 16 (4" arm) -22 & 24 Drawing 16 (4" arm) - 22 & 23	SYS-P02-01010100
	Complete Socket - All 6" Arms (No. 22 & 24)	Drawing 7 (6" & 8" arm) -22 & 24 Drawing 13 (6" & 8" arm) - 22 & 23	SYS-P02-01010400
	Complete Socket - All 8" Arms (Except 8" x 4m S	Drawing 7 (6" & 8" arm) -22 & 24 Drawing 13 (6" & 8" arm) - 22 & 23	SYS-P02-01010200
	Complete Socket -8" x 4m Standing Arms	Drawing 13 (6" & 8" arm) - 22 & 23	SYS-P02-01010500

Damper	Description	Dwg/Ref.	Eurovac Part No.
	Damper For 3" Arms	N/A	SYS-P02-04000600
	Damper For 4" Arms	N/A	SYS-P02-04000700
	Damper For 6" (160mm) Arms (No. 25) <ul style="list-style-type: none"> Includes Axle I (No. 26) (SYS-WEL-16402600) Includes Axle II (No. 27) (SYS-WEL-16402700) Axles to be supplied loose - not pre-riveted 	Dwg 10 (6" & 8" Arm) -ref#25	SYS-WEL-16202500
	Damper For 8" Arms		SYS-WEL-20202500
Lever For Damper	Description	Dwg/Ref.	Eurovac Part No.
	Lever For 6" Arm Dampers (No. 28)	Dwg 10 (6" & 8" arm) - ref# 28	SYS-WEL-16402800
Plastic Sleeve For Damper	Description	Dwg/Ref.	Eurovac Part No.
	Plastic Sleeve For 6" Arm Dampers (No. 29)	Dwg 10 (6" & 8" arm) - ref# 29	SYS-WEL-16402900
Support Plate For Damper	Description	Dwg/Ref.	Eurovac Part No.
	Support Plate For 6" Arm Dampers (No. 30)	Dwg 10 (6" & 8" arm) - ref# 30	SYS-WEL-16403000
Hood Handle Only	Description	Dwg/Ref.	Eurovac Part No.
	Hood Handle 3" Arms	N/A	SYS-WEL-75156100
	Hood Handle 4" Arms	N/A	SYS-WEL-10206100
	Hood Handle For 6" Arms (No.61)	Dwg 9 (6" & 8" Arm) - ref# 61	SYS-WEL-16406100
	Hood Handle For 8" Arms		SYS-WEL-20406100
Wing Nut	Description	Dwg/Ref.	Eurovac Part No.
	Wing Nut (No. 79)	Dwg 10 (6" & 8" arm) - ref# 79	SYS-WEL-16407900
Fume Arm Handle	Description	Dwg/Ref.	Eurovac Part No.
	Fume Arm Handle For 6" Arms (No. 80)	Dwg 10 (6" & 8" arm) - ref# 80	SYS-WEL-16408000
Telescope Clamp	Description	Dwg/Ref.	Eurovac Part No.
	Telescope Clamp For 6" Arms (No. 86)	Dwg 11 (6" & 8" arm) - ref# 86	SYS-WEL-16408600
Joint Wheel	Description	Dwg/Ref.	Eurovac Part No.
	Joint's Wheel For All 3" Arms	N/A	SYS-WEL-7515P100
	Joint's Wheel For All 4" Arms	Dwg 18. (4" Arm) - ref# P1	SYS-WEL-1025P100
	Joint's Wheel For All 6" Arms (No. P1)	D2g 9. (6" and 8" arm) - ref#P1	SYS-WEL-1620P100
	Joint's Wheel For All 8" Arms	Dwg 9. (6" and 8" arm) - ref#P1	SYS-WEL-2040P100

Connector	Description	Dwg/Ref.	Eurovac Part No.
	Connector For 3" & 4" Arms	N/A	SYS-P02-00000200
	Connector For 6" & 8" Arms (No. P2)	Dwg 9 (6" & 8" Arm) - ref#P2	SYS-WEL-1640P200
Screws	Description	Dwg/Ref.	Eurovac Part No.
	Screw M8x20 For All 6" & 8" Arms (No.P3)		SYS-WEL-1640P300
Nuts	Description	Dwg/Ref.	Eurovac Part No.
	Self Locking Nut M8 For All 6" & 8" Arms (No. 46)	Dwg 8 (6" & 8" arm) - ref# 46	SYS-WEL-16404600
	Self Locking Nut M8 For All 6" & 8" Arms (No. P4)	Dwg 9 (6" & 8" arm) - ref# P4	SYS-WEL-1640P400
Washers	Description	Dwg/Ref.	Eurovac Part No.
	Regular Washer 8.4C For All 6" & 8" Arms (No.P5)	N/A	SYS-WEL-1640P500
Disc Spring	Description	Dwg/Ref.	Eurovac Part No.
	Disc Spring For 6" Arms (No. P9)	Dwg 9 (6" & 8" arm) - ref# P9	SYS-WEL-1640P900
Fan - Impellers	Description	Dwg/Ref.	Eurovac Part No.
No Picture Available	Impeller for 3/4HP Fan	N/A	SYS-BIF-075I000
	Impeller for 2HP Fan	N/A	SYS-BIF-200I000
	Impeller for 3HP Fan	N/A	SYS-BIF-300I000
	Impeller for 5HP Fan	N/A	SYS-BIF-500I000