

# SPECIFICATIONS 60HZ

## Specifications for ES-6 60Hz

Series ES-6, 60Hz	5H	5XH	7.5H	7.5XH	10H	10XH
<b>Compressor Performance</b>						
Full Load Pressure (psig)	125	175	125	175	125	175
Capacity (acfm)	17	13	28	20	36	30
Motor (hp)	5	5	7.5	7.5	10	10
<b>Dimensions and Weights without Enclosure (crated)</b>						
Length (in)	29.5 (40)		31 (40)		31 (40)	
Width (in)	25.5 (30)		25.5 (30)		25.5 (30)	
Height (in)	20 (30)		20 (30)		20 (30)	
Weight (lb)	260		270		280	
Shipping Weight (lb)	(390)		(400)		(410)	
Discharge Connection (in)	.5" NPT		.5" NPT		.5" NPT	
<b>Dimensions and Weights with Enclosure (crated)</b>						
Length (in)	51.5 (57)		51.5 (57)		51.5 (57)	
Width (in)	31 (39)		31 (39)		31 (39)	
Height (in)	25.5 (38)		25.5 (38)		25.5 (38)	
Weight (lb)	360		370		380	
Shipping Weight (lb)	(540)		(550)		(560)	
Discharge Connection (in)	.5" NPT		.5" NPT		.5" NPT	

## Specifications for ES-6KT 60Hz

Series ES-6KT, 60Hz	5H	7.5H	10H
<b>Compressor Performance</b>			
Full Load Pressure (psig)	125	125	125
Capacity (acfm)	17	28	36
Motor (hp)	5	7.5	10
<b>Dimensions and Weights without Enclosure (crated)</b>			
Length (in)	29.5 (40)	31 (40)	31 (40)
Width (in)	25.5 (30)	25.5 (30)	25.5 (30)
Height (in)	20 (30)	20 (30)	20 (30)
Weight (lb)	260	270	280
Shipping Weight (lb)	(390)	(400)	(410)
Discharge Connection (in)	.5" NPT	.5" NPT	.5" NPT
<b>Dimensions and Weights with Enclosure (crated)</b>			
Length (in)	51.5 (57)	51.5 (57)	51.5 (57)
Width (in)	31 (39)	31 (39)	31 (39)
Height (in)	25.5 (38)	25.5 (38)	25.5 (38)
Weight (lb)	360	370	380
Shipping Weight (lb)	(540)	(550)	(560)
Discharge Connection (in)	.5" NPT	.5" NPT	.5" NPT

# Specifications for ES-8 60Hz

Series ES-8, 60Hz	15L	15H	15XH	20H	20XH	25H	25XH	30H	30XH
<b>Compressor Performance</b>									
Full Load Pressure (psig)	100	125	175	125	175	125	175	125	175
Capacity (acfm)	65	57	41	76	55	94	75	111	92
Motor (hp)	15	15	15	20	20	25	25	30	30
<b>Dimensions and Weights without Enclosure</b>									
Length (in)	49 (67)			51 (67)		51 (67)		51 (67)	
Width (in)	34 (43)			34 (43)		34 (43)		34 (43)	
Height (in)	30 (46)			30 (46)		30 (46)		30 (46)	
Weight (lb)	1055 (1270)			1115 (1330)		1115 (1330)		1145 (1360)	
Discharge Connection (in)	.75" NPT / .75" NPT								
Moisture Drain Connection	.375" NPT mm / .375" NPT								
<b>Dimensions and Weights with Enclosure (crated)</b>									
Length (in)	60 (67)			60 (67)		60 (67)		60 (67)	
Width (in)	42 (43)			42 (43)		42 (43)		42 (43)	
Height (in)	36 (54)			36 (54)		36 (54)		36 (54)	
Weight (lb)	1385 (1600)			1445 (1660)		1445 (1660)		1475 (1630)	
Discharge Connection (in)	.75" NPT / .75" NPT								
Moisture Drain Connection	.375" NPT mm / .375" NPT								

# Specifications for ES-8KT 60Hz

Series ES-8KT, 60Hz	15L	15H	20H	25H	30H
<b>Compressor Performance</b>					
Full Load Pressure (psig)	100	125	125	125	125
Capacity (acfm)	65	57	76	94	111
Motor (hp)	15	15	20	25	30
<b>Dimensions and Weights without Enclosure (crated)</b>					
Length (in)	49 (67)		51 (67)		51 (67)
Width (in)	34 (43)		34 (43)		34 (43)
Height (in)	30 (46)		30 (46)		30 (46)
Weight (lb)	1055 (1270)		1115 (1330)		1145 (1360)
Discharge Connection (in)	.75" NPT		.75" NPT		.75" NPT
Moisture Drain Connection (in)	.375" NPT		.375" NPT		.375" NPT
<b>Dimensions and Weights with Enclosure (crated)</b>					
Length (in)	60 (67)		60 (67)		60 (67)
Width (in)	42 (43)		42 (43)		42 (43)
Height (in)	36 (54)		36 (54)		36 (54)
Weight (lb)	1385 (1600)		1445 (1660)		1475 (1630)
Discharge Connection (in)	.75" NPT		.75" NPT		.75" NPT
Moisture Drain Connection (in)	.375" NPT		.375" NPT		.375" NPT



This is one of several compressed air products that comprise the Sullair System. The System includes oil-free and lubricated air compressors, dryers, filters and related accessories, designed to deliver peak performance and energy efficiency.



Sullair is pleased to be ISO 9001 certified by Lloyd's Register Quality Company



www.sullair.com

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