









ESC Double Suction Split Case Pump











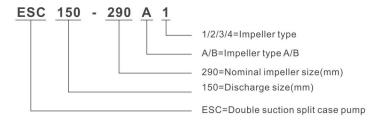
Description

Axially split case volute designed pump

Operating Condition

Liquid temperature between -10°C and +120°C Ambient temperature between 0°C and +50°C Max. working pressure 25 bar/Continuous S1

Model Definition



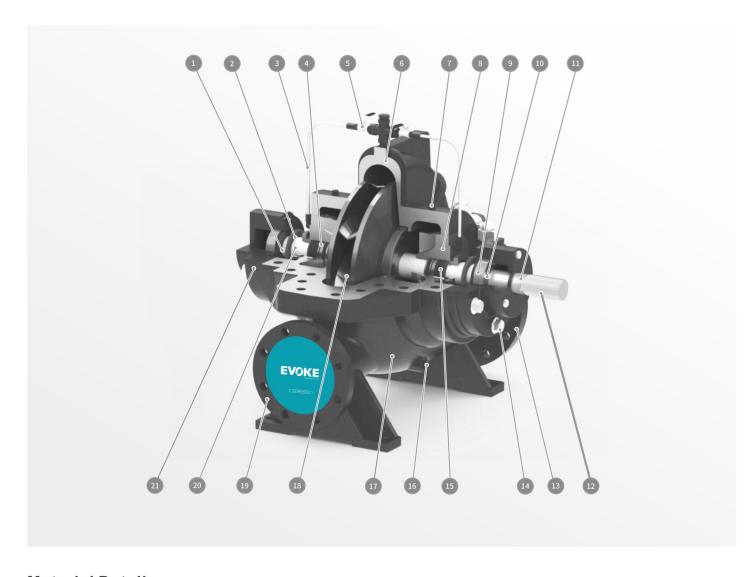
Application

This product is widely used in urban water supply and drainage, urban water supply.

Central heating system water supply and drainage: factory, mining and other fire system water supply, air conditioning system water supply.

Farmland drainage irrigation and various water conservancy projects.





Material Details

No.	Description	Material
1	Block ring	Rubber
2	O-ring	Rubber
3	Flushing pipe	SS304
4	Packing ring	Carbon
5	Valve	Brass
6	Pump cover	Cast iron
7	Vent plug	Brass
8	Seal house	Cast iron
9	Bearing	Grease lubrication rolling bearing
10	Block water ring	Steel
11	Shaft	45# 2cr13 Steel

No.	Description	Material
12	Shaft Key	Iron
13	Input flange	Cast iron
14	Bolt	Steel
15	Packing seal/Mechanical seal	Graphite/C-SiC
16	Release Valve	Brass
17	Pump Case	Cast iron
18	Impeller	SS304/Cast iron
19	Output flange	Cast iron
20	Shaft sleeve	SS304
21	Bearing house	Cast iron

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Performance Parameter ECS 50Hz n=2900 rpm

ECS4 50Hz n=1450 rpm

MODEL	Flow Range m³/h	Head Range m	Power Range kW	DN mm	MODEL	Flow Range m³/h	Head Range m	Power Range kW	DN mm
80-210A1	131-164-197	60.5-55-50	26.8-29.9-33.4	125x80	80-210A1	66-83-100	15-13.8-12.2	3.4-3.8-4.2	125x80
80-210A2	121-151-181	52-47.5-42.2	21.6-24.1-26.1	125x80	80-210A2	61-76-90	13-11.8-10.5	2.7-3-3.3	125x80
80-210A3	115-144-173	44-39-35	17.8-19-21.1	125x80	80-210A3	58-72-87	11-9.8-8.7	2.2-2.4-2.6	125x80
80-210A4	110-137-164	37-33.5-27.7	14.7-16-16.7	125x80	80-210A4	55-69-83	9.1-8.2-7	1.8-2-2.1	125x80
80-210B1	107-134-160	55.5-51-46	20.5-22.9-25.1	125x80	80-210B1	52-65-78	14.2-12.8-10	2.6-2.8-3.1	125x80
80-210B2	106-133-159	47.7-43.5-37	17.6-19.3-20	125x80	80-210B2	52-64-77	12-10.8-11.7	2.1-2.4-3.1	125x80
80-210B3	100-124-149	40-36-30	14.4-15.6-16.5	125x80	80-210B3	50-61-73	10-9-7.8	1.8-1.9-2	125x80
80-210B4	91-113-136	35-31-27	12.1-12.9-13.9	125x80	80-210B4	47-58-70	8.7-7.6-6.5	1.5-1.6-1.8	125x80
80-270A1	166-207-248	97.5-90-79	57-64.6-70.8	125x80	80-270A1	83-104-125	24-22.5-19.5	7-8.1-8.8	125x80
80-270A2	156-194-233	83.5-77-69	46.6-52.6-58.1	125x80	80-270A2	80-99-120	21.3-19-17	6.1-6.6-7.4	125x80
80-270A3	147-184-220	70-63.5-55	37.5-41.8-44.6	125x80	80-270A3	72-90-108	17.5-16-13.7	4.6-5.2-5.4	125x80
80-270A4	138-173-198	56.5-50-45	28.7-31.4-32.8	125x80	80-270A4	67-84-100	13.8-13-11.5	3.4-4-4.3	125x80
80-270B1	137-171-205	91-82.5-72.5	44.6-49.9-54.1	125x80	80-270B1	68-85-102	23.1-20.7-18.2	5.7-6.2-6.7	125x80
80-270B2	122-153-184	79.5-71.5-67	35.6-39.1-44.7	125x80	80-270B2	61-77-92	20-18.1-16	4.5-5-5.3	125x80
80-270B3	115-144-173	66.8-60-53	28.5-31.3-33.7	125x80	80-270B3	58-72-86	16.5-15-13.2	3.5-3.9-4.2	125x80
80-270B4	110-137-164	54.5-49-42	22.4-24.5-25.9	125x80	80-270B4	53-67-80	13.8-12.5-10.8	2.7-3.1-3.2	125x80
100-250A1	230-288-346	83-75-67	64.2-70.9-78.4	150x100	80-370A1	90-113-136	42-38.8-33.5	14.8-16.2-17.3	125x80
100-250A2	219-274-328	69-63-55	51.9-58.3-62.3	150x100	80-370A2	80-99-120	35-33-29.1	10.6-12.1-13.3	125x80
100-250A3	209-261-313	59-52-46.5	43.5-46.8-51.5	150x100	80-370A3	70-88-106	29.3-27.5-24.7	8.2-9.4-10.2	125x80
100-250A4	193-240-290	49-45-37	33.9-37.7-39.2	150x100	80-370A4	65-81-98	23.8-22.5-20	6.4-7.4-8	125x80
100-250B1	196-245-294	75-68-59	50-55.6-59.8	150x100	80-370B1	80-99-120	38.8-35.5-31.3	11.8-13.1-14.3	125x80
100-250B2	180-223-268	65-59-51	40.6-44.7-47.9	150x100	80-370B2	72-90-108	34.1-30.8-26.3	9.7-10.8-11.4	125x80
100-250B3	165-205-246	56-51-44	32.9-36.8-38.8	150x100	80-370B3	60-76-90	27.5-25.5-22.5	7-8-8.5	125x80
100-250B4	150-190-227	48-43-38	26.4-29.1-31.1	150x100	80-370B4	53-67-80	21.3-20-17.5	4.9-5.7-6	125x80
100-310A1	294-367-440	135-123-105	137.7-153.8-164	150x100	100-250A1	115-144-173	21.2-18.8-17.5	8.2-8.9-10	150x100
100-310A2	268-335-402	116-106-92	108-121.4-131	150x100	100-250A2		17.5-15.8-13.2	6.7-7.4-7.7	150x100
100-310A3	242-302-363	98-90-80	82.7-93.5-102.5	150x100	100-250A3	100-126-150		5.1-5.9-6.3	150x100
100-310A4	182-227-333	86-81-63	62-68-76	150x100	100-250A4	97-120-145	12.2-11.2-9.5	4.2-4.7-5	150x100
100-310B1	226-283-340	130-119-105	105-117.4-128.5	150x100	100-250B1	98-122-147	18.8-17-15	6.2-7-7.6	150x100
100-310B2	208-260-310	111-103-90	81.8-93.7-100	150x100	100-250B2	90-112-135	16.3-14.5-12.7	5.1-5.6-6	150x100
100-310B3	200-250-300	92-84-74	65.8-72.8-80.5	150x100	100-250B3	85-106-128	13.7-12.5-11.3	4.1-4.7-5.3	150x100
100-310B4	187-234-281	78-69-60	53.1-57.1-61.2	150x100	100-250B4	75-94-113	12.1-11-9.6	3.3-3.7-3.9	150x100
125-230A1	426-541-639	68-60-48	93.8-101.8-101.9	200x125	100-310A1	148-185-222	34-31-26.8	17.4-19.6-21	150x100
125-230A2	392-490-585	60-52-43.5	78.1-82.1-84.4	200x125	100-310A2	133-166-200	29.3-27-24.3	13.4-15.3-17	150x100
125-230A3	363-454-544	50-43.5-35	63.4-65.1-66.6	200x125	100-310A3	120-151-180	24.8-22.5-20	10.5-11.7-12.8	150x100
125-230A4	340-425-489	40-34-30	49.4-50.8-52.5	200x125	100-310A4		20.2-18.5-16.2	7.9-9-9.2	150x100
125-230B1	377-472-566	68-60.5-51	84.2-92-101.5	200x125	100-310B1	112-140-168	32.5-29.5-25	13-14.1-15.5	150x100
125-230B2	349-436-523	60-53-44	70.3-74.8-77.2	200x125	100-310B2	106-133-160	27.5-25.5-22	10.4-11.6-12.8	150x100
125-230B2 125-230B3	328-410-493	52-45-37	60.1-61.3-63.3	200x125	100-310B2	100-133-160	23-21.2-18	8.2-9-9.8	150x100
125-230B3	305-382-458	42.5-37-30	47.1-49.9-49.9	200x125	100-310B3	94-117-140	19.4-17-15	6.5-6.9-7.6	150x100
125-230B4 125-290A1	428-535-642	117-108-95	166-187-202	200x125	100-375A1	148-185-220	57-51-44.2	31.4-33.5-36	150x100
125-290A1 125-290A2	397-497-596	97-88-75	131-145-153	200x125	100-375A1 100-375A2	133-167-200	47.3-46-38	24.5-28.3-29.2	150x100
125-290A2 125-290A3				200x125 200x125	100-375A2 100-375A3	124-155-186		20.3-22.6-23.1	
	363-454-544	80-72-62 65-57-47	101-111-117 74 7-80 2-80 5				41-38-31		150x100
125-290A4	323-403-484	65-57-47	74.7-80.2-80.5	200x125	100-375A4		32.5-30.3-25.3	14.4-14.5-16.8	150x100
125-290B1		113-100-85.5	145-157-166	200x125	100-375B1	130-162-195	56.2-52-45.8	28.4-31.4-35.9	150x100
125-290B2		93.5-83.5-70	112-121-126	200x125	100-375B2	114-142-170	47.5-44-39	22.2-23.7-27.3	150x100
125-290B3	308-385-462	78-70-60	84.5-93-96.9	200x125	100-375B3	105-130-157	40-37.5-32.5	17.7-18.8-21.7	150x100
125-290B4	274-342-410	60-55-47	59.6-67.4-70	200x125	100-375B4	92-115-138	30.8-28.7-25	12.7-14.3-15.4	150x100

EVOKE

Performance Parameter ECS4 50Hz n=1450 rpm

MODEL Flow Range m³/h Head Range m Power Range kW 125-230A1 220-274-328 17-14.8-12 12.1-12.9-13.1 125-230A2 193-241-290 15-13.2-10.8 9.7-10.3-10.4 125-230A3 184-230-277 12.6-10.6-8 8-8.1-8.1 125-230B1 190-238-307 17-15.1-11.5 10.5-11.6-12 125-230B2 170-212-255 15-13.5-11.4 8.6-9.3-9.7 125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-230B4 156-195-223 10.5-91.7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.2 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3	DN mm 200x125
125-230A2 193-241-290 15-13.2-10.8 9.7-10.3-10.4 125-230A3 184-230-277 12.6-10.6-8 8-8.1-8.1 125-230B4 167-209-250 10.3-8.7-6.8 6.4-6.4-6.4 125-230B1 190-238-307 17-15.1-11.5 10.5-11.6-12 125-230B2 170-212-255 15-13.5-11.4 8.6-9.3-9.7 125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-290B4 138-173-207 15.1-13.7-11.3 7.7-8.5-8.6 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 <td< th=""><th>200x125 200x125 200x125</th></td<>	200x125
125-230A3 184-230-277 12.6-10.6-8 8-8.1-8.1 125-230A4 167-209-250 10.3-8.7-6.8 6.4-6.4-6.4 125-230B1 190-238-307 17-15.1-11.5 10.5-11.6-12 125-230B2 170-212-255 15-13.5-11.4 8.6-9.3-9.7 125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-230B4 156-195-223 10.5-9.1-7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-290B4 138-173-207 15.1-13.7-11.3 7.7-8.5-8.6 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 1	200x125
125-230A4 167-209-250 10.3-8.7-6.8 6.4-6.4-6.4 125-230B1 190-238-307 17-15.1-11.5 10.5-11.6-12 125-230B2 170-212-255 15-13.5-11.4 8.6-9.3-9.7 125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-230B4 156-195-223 10.5-9.1-7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-290B4 138-173-207 15.1-13.7-11.3 7.7-8.5-8.6 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 125-365A2 225-281-337 41.6-39-35.6 31.8-36-40.4 125-365A3 205-256-307 33.7-31.5-28.2 24.2-26.8-29.8	200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125
125-230B1 190-238-307 17-15.1-11.5 10.5-11.6-12 125-230B2 170-212-255 15-13.5-11.4 8.6-9.3-9.7 125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-230B4 156-195-223 10.5-9.1-7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 125-365A2 225-281-337 41.6-39-35.6 31.8-36-40.4 125-365B1 222-277-333 46.3-43-38.8 35.4-40.1-44 125-365B2 202-252-302 39.8-37-32.8 28-31.8-34.2 <	200x125
125-230B2 170-212-255 15-13.5-11.4 8.6-9.3-9.7 125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-230B4 156-195-223 10.5-9.1-7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-290B4 138-173-207 15.1-13.7-11.3 7.7-8.5-8.6 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 125-365A2 225-281-337 41.6-39-35.6 31.8-36-40.4 125-365B1 222-277-333 46.3-43-38.8 35.4-40.1-44 125-365B2 202-252-302 39.8-37-32.8 28-31.8-34.2	200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125
125-230B3 164-205-246 13-11.5-9.2 7.5-7.8-7.9 125-230B4 156-195-223 10.5-9.1-7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290B4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-290B4 138-173-207 15.1-13.7-11.3 7.7-8.5-8.6 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 125-365A2 225-281-337 41.6-39-35.6 31.8-36-40.4 125-365B1 222-277-333 46.3-43-38.8 35.4-40.1-44 125-365B2 202-252-302 39.8-37-32.8 28-31.8-34.2 125-365B4 158-198-238 26.3-24.5-21.8 14.9-17.4-18.8	200x125
125-230B4 156-195-223 10.5-9.1-7.7 5.9-6.2-6.3 125-290A1 215-269-323 29.2-27-23.5 20.8-23.6-25.2 125-290A2 195-243-292 24.4-22-19.6 16.1-17.8-19.5 125-290A3 178-223-268 20-18-15.5 12.3-13.7-14.4 125-290A4 161-202-242 16.3-14.2-11.8 9.3-10-10.2 125-290B1 193-241-290 27.5-25-21.3 17.8-19.8-20.6 125-290B2 174-218-261 23.4-21-17.5 13.9-15.2-16 125-290B3 157-196-235 19-17.5-15 10.4-11.8-12.3 125-290B4 138-173-207 15.1-13.7-11.3 7.7-8.5-8.6 125-365A1 245-310-360 50-47-44 41.2-47.2-52.3 125-365A2 225-281-337 41.6-39-35.6 31.8-36-40.4 125-365B3 205-256-307 33.7-31.5-28.2 24.2-26.8-29.8 125-365B1 222-277-333 46.3-43-38.8 35.4-40.1-44 125-365B2 202-252-302 39.8-37-32.8 28-31.8-34.2 125-365B4 158-198-238 26.3-24.5-21.8 14.9-17.4-18.8 <t< td=""><td>200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125</td></t<>	200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125 200x125
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125-365B2 202-252-302 39.8-37-32.8 28-31.8-34.2 125-365B3 182-227-272 32.6-30.5-27.5 21.4-24.5-26.8 125-365B4 158-198-238 26.3-24.5-21.8 14.9-17.4-18.8 125-500A1 262-328-393 82-76-70 73.7-82.7-96.4 125-500A2 233-292-342 70-66.5-62 56.7-67.3-74.8 125-500A3 205-256-307 60-56-51.5 44-50.6-56.6 125-500B4 184-230-252 50-47-45 34.2-38.8-40.7 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7	200x125 200x125 200x125
125-365B3 182-227-272 32.6-30.5-27.5 21.4-24.5-26.8 125-365B4 158-198-238 26.3-24.5-21.8 14.9-17.4-18.8 125-500A1 262-328-393 82-76-70 73.7-82.7-96.4 125-500A2 233-292-342 70-66.5-62 56.7-67.3-74.8 125-500A3 205-256-307 60-56-51.5 44-50.6-56.6 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5	200x125 200x125
125-365B4 158-198-238 26.3-24.5-21.8 14.9-17.4-18.8 125-500A1 262-328-393 82-76-70 73.7-82.7-96.4 125-500A2 233-292-342 70-66.5-62 56.7-67.3-74.8 125-500A3 205-256-307 60-56-51.5 44-50.6-56.6 125-500B4 184-230-252 50-47-45 34.2-38.8-40.7 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5	200x125
125-500A1 262-328-393 82-76-70 73.7-82.7-96.4 125-500A2 233-292-342 70-66.5-62 56.7-67.3-74.8 125-500A3 205-256-307 60-56-51.5 44-50.6-56.6 125-500A4 184-230-252 50-47-45 34.2-38.8-40.7 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 15	
125-500A2 233-292-342 70-66.5-62 56.7-67.3-74.8 125-500A3 205-256-307 60-56-51.5 44-50.6-56.6 125-500A4 184-230-252 50-47-45 34.2-38.8-40.7 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
125-500A3 205-256-307 60-56-51.5 44-50.6-56.6 125-500A4 184-230-252 50-47-45 34.2-38.8-40.7 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	
125-500A4 184-230-252 50-47-45 34.2-38.8-40.7 125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
125-500B1 235-293-352 75-69.5-63 61.7-70.3-78.5 125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
125-500B2 217-272-326 65-60.5-55 50.1-57.4-64.3 125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
125-500B3 181-227-272 57-53-48.3 37.5-42.5-47.3 125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
125-500B4 161-202-234 47.5-45-40 28.2-32.5-34.5 150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
150-290A1 354-443-531 24-21-17.5 27.1-29.1-30.3 150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
150-290A2 323-403-484 21-18-15 22.2-23-24 150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x125
150-290A3 302-378-454 17.5-15-12.3 18-18.4-19.1 150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x150
150-290A4 280-350-396 13.7-11.5-10 13.9-14.2-14.2 150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x150
150-290B1 317-396-475 23.4-20.4-16.6 24-25.6-25.7 150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x150
150-290B2 302-378-454 20-17-13.7 19.9-20.6-20.7 150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x150
150-290B3 282-353-423 17.5-14.5-11.3 16.6-16.6-16.5 150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x150
150-290B4 265-331-378 14-11.5-9.8 13-13-13.3	200x150
	200x150
	200x150
150-360A1 357-446-536 41.3-38-34.2 48.4-54.3-60.4	200x150
150-360A2 323-403-484 34.2-31-26.3 36.9-41-42.9	200x150
150-360A3 298-370-445 28.7-25-21 29.4-31.2-32.3	200x150
150-360A4 265-331-398 23.4-20-16.7 22.1-23.1-23.3	200x150
150-360B1 325-407-488 39.2-35-30 42.3-46.2-49.3	200x150
150-360B2 294-367-440 33-29.5-25 32.8-36-37.5	200x150
150-360B3 267-334-400 27.5-25-21.3 25.4-28.5-29.8	200x150
150-360B4 233-292-350 22.8-20.5-17.5 19.2-20.9-22	200x150
150-460A1 412-515-618 71-66-60 99.4-112.8-126.2	
150-460A2 377-472-566 58-54.5-48 75.2-86.4-94.9	200x150
150-460A3 346-432-516 47.5-43.5-37 57-64-69.7	200x150
150-460A4 317-396-475 38-35-28.2 42.6-48.1-50.7	200x150
150-460B1 350-440-527 65-60-53.5 78.3-88.6-97.6	200x150
150-460B2 323-403-484 54-50-44.5 60.3-68.2-75.2	200x150
150-460B3 300-375-450 44.4-40-34.5 46.5-51-57.1	_00x100
150-460B4 260-324-390 35.5-33-28.4 33.5-37.3-40.7	200x150
150-605A1 467-583-700 112-105-95.5 182.6-206-233.4	
150-605A2 440-550-648 96-88.5-81 151.1-168-187.5	200x150 200x150
150-605A3 412-515-605 82-75-68 120-134.8-151.4	200x150 200x150 200x150
150-605A4 378-472-526 67.5-61.5-55.2 92.3-102.6-106.6	200x150 200x150 200x150 200x150

ECS4 50Hz n=1450 rpm

50-605B1 50-605B2 50-605B3 50-605B4 00-320A1 00-320A2 00-320A3 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420B1 00-420B1 00-420B3 00-420B3 00-420B4 00-520A1 00-520A2	430-536-617 392-490-576 357-446-535 323-403-484 556-695-834 518-648-778 481-601-720 440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635 375-468-562	98-90-82 85-78-70 75-68.5-60 62.5-57.5-50 34-30-25 29-25.5-21.3 25-21.3-17.2 18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24 54-48.5-42	149.2-166.4-181.5 118.9-133.3-148.1 96.2-108.2-118.4 73.4-83.1-91.6 60-64.9-67.2 48.8-52-54 40.7-41-42.3 29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8 45.8-49-50.1	200x150 200x150 200x150 200x150 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
50-605B3 50-605B4 00-320A1 00-320A2 00-320A3 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420A4 00-420B1 00-420B3 00-420B3 00-420B4 00-520A1	357-446-535 323-403-484 556-695-834 518-648-778 481-601-720 440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	75-68.5-60 62.5-57.5-50 34-30-25 29-25.5-21.3 25-21.3-17.2 18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	96.2-108.2-118.4 73.4-83.1-91.6 60-64.9-67.2 48.8-52-54 40.7-41-42.3 29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	200x150 200x150 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
50-605B4 00-320A1 00-320A2 00-320A3 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420B1 00-420B2 00-420B3 00-420B3 00-420B4 00-520A1	323-403-484 556-695-834 518-648-778 481-601-720 440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	62.5-57.5-50 34-30-25 29-25.5-21.3 25-21.3-17.2 18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	73.4-83.1-91.6 60-64.9-67.2 48.8-52-54 40.7-41-42.3 29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	200x150 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
00-320A1 00-320A2 00-320A3 00-320A4 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1 00-520A2	556-695-834 518-648-778 481-601-720 440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	34-30-25 29-25.5-21.3 25-21.3-17.2 18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	60-64.9-67.2 48.8-52-54 40.7-41-42.3 29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
00-320A2 00-320A3 00-320A4 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1	518-648-778 481-601-720 440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	29-25.5-21.3 25-21.3-17.2 18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	48.8-52-54 40.7-41-42.3 29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
00-320A3 00-320A4 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1	481-601-720 440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	25-21.3-17.2 18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	40.7-41-42.3 29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
00-320A4 00-320B1 00-320B2 00-320B3 00-320B4 00-420A1 00-420A2 00-420A3 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1 00-520A2	440-550-612 510-637-765 475-594-713 445-558-670 412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	18.9-17-15.3 32.3-28-23.4 28.5-24.5-20 23.8-21-17.2 20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	29-32.3-32.9 52.7-56.2-58 44-46.1-46.9 35.6-38-38.4 28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	250x200 250x200 250x200 250x200 250x200 250x200 250x200 250x200
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00-320B4 00-420A1 00-420A2 00-420A3 00-420A4 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1 00-520A2	412-515-595 567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	20-17-14.2 57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	28.8-29.1-29.5 104-116-129 79.1-86.3-93.1 62-66.7-68.8	250x200 250x200 250x200 250x200
00-420A1 00-420A2 00-420A3 00-420A4 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1	567-709-850 504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	57-52-47 47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	104-116-129 79.1-86.3-93.1 62-66.7-68.8	250x200 250x200 250x200
00-420A2 00-420A3 00-420A4 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1 00-520A2	504-630-756 458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	47.5-42.5-37.5 40-35.5-30 32.5-27.5-24	79.1-86.3-93.1 62-66.7-68.8	250x200 250x200
00-420A3 00-420A4 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1 00-520A2	458-572-687 409-511-613 518-648-778 467-583-700 423-530-635	40-35.5-30 32.5-27.5-24	62-66.7-68.8	250x200
00-420A4 00-420B1 00-420B2 00-420B3 00-420B4 00-520A1 00-520A2	409-511-613 518-648-778 467-583-700 423-530-635	32.5-27.5-24		
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00-420B3 00-420B4 00-520A1 00-520A2	423-530-635		90.8-99.1-107	250x200
00-420B4 00-520A1 00-520A2		45-40.5-35	69.8-76.6-81.9	250x200
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	654-817-980	97-91-83	210-241-272	250x200
00-520A3	605-756-907	82.5-76.5-70	170-192-215	250x200
	565-706-847	67-62.5-55	132-148-163	250x200
00-520A4	518-647-778	52.3-47.5-42	98-107-117	250x200
00-520B1	558-734-880	88-81.7-73.2	175-197-219	250x200
00-520B2	556-695-834	74-68-60	141-159-172	250x200
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00-520B4	478-598-717	48-43.5-38	81-91-98	250x200
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00-670A2	596-745-894	134.5-127-114.5	285-328-367	250x200
00-670A3	562-702-842	114.5-107-95.5	231-266-293	250x200
00-670A4	527-659-770	95.5-88-80	183-208-227	250x200
00-670B1	576-720-864	142-132.5-120	289-329-372	250x200
00-670B2	530-662-795	123-114.5-104	231-263-296	250x200
00-670B3	493-616-720	106-98.5-90	187-212-232	250x200
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50-370A1	840-1051-1260	44-39-33.5	118-127-137	300x250
50-370A2	795-994-1192	37.5-33-27.7	99-104-109	300x250
50-370A3	755-943-1131	31.5-27-21	83-83.6-83.6	300x250
50-370A4	756-871-1008	23-20-16	62.3-61.2-57.8	300x250
50-370B1	823-1029-1235	42.3-37-31	112-119-124	300x250
50-370B2	775-968-1162	37-32-27	94.9-98.1-103.6	300x250
50-370B3	732-914-1097	32-27-22	79.7-80-82.2	300x250
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50-480A1	938-1173-1408	73.5-66-58	222-239-262	300x250
50-480A2	864-1080-1296	60.5-55-47.5	166-188-202	300x250
50-480A3	800-1000-1200	50-45.5-38	136-149-160	300x250
50-480A4	743-929-1115	42-37.5-32	110-119-126	300x250
50-480B1	864-1044-1296	62-55.5-45	177-191-199	300x250
50-480B2	780-976-1171	53.5-47-42	141-149-163	300x250
50-480B3	708-886-1063	45-40.5-34	111-121-126	300x250
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50-600A2	933-1166-1400	108-100-90	333-380-421	300x250
				300x250
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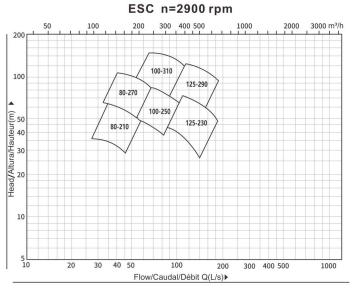
Performance Parameter ECS4 50Hz n=1450 rpm

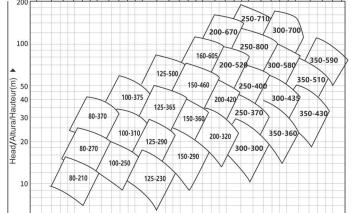
MODEL	Flow Range m³/h	Head Range m	Power Range kW	DN mm
250-710A1	904-1130-1356	184-175-164	579-674-775	300x250
250-710A2	782-978-1174	161-152-141	444-513-578	300x250
250-710A3	738-922-1106	136-128-118	358-415-465	300x250
250-710A4	692-865-1038	113-106-99	280-325-360	300x250
300-300A1	878-1098-1318	28.8-24.5-20	83.8-85.2-89.4	350x300
300-300A2	835-1044-1253	23.5-19.8-15	66.4-66.6-63.2	350x300
300-300A3	806-1008-1210	19-15.5-11.4	52.8-51.9-48.2	350x300
300-300A4	772-965-1158	15-11.5-7.5	41.5-37.8-32	350x300
300-300B1	745-936-1123	26.2-23-20	64.4-69-72.9	350x300
300-300B2	691-864-1037	24-20-15.8	56.2-56-55.1	350x300
300-300B3	639-800-960	20-16.7-13.5	45.5-44.9-44.6	350x300
300-300B4	560-700-840	17.5-15-12	37.1-37.1-36.1	350x300
300-435A1	1342-1677-2012	60-53-46	257-275-295	400x300
300-435A2	1262-1577-1892	52-45-37.5	213-223-230	400x300
300-435A3	1181-1476-1771	42.5-36.5-28.5	171-175-172	400x300
300-435A4	1088-1360-1530	33.8-27.5-24	132-129-128	400x300
300-435B1	1396-1620-1944	57.5-51.5-43.5	240-260-273	400x300
300-435B2	1215-1519-1823	51.5-45-37.5	206-215-222	400x300
300-435B3	1138-1422-1706	43.5-37.5-30	168-173-174	400x300
300-435B4	1066-1332-1598	35-30.5-24.8	130-136-138	400x300
300-560A1	1397-1745-2095	101.5-94-83.5	454-520-570	400x300
300-560A2	1316-1645-1974	83.5-76-67	357-398-433	400x300
300-560A3	1258-1573-1888	68-63-54	281-313-339	400x300
300-560A4	1213-1516-1819	57-50-42	232-247-260	400x300
300-560B1	1238-1548-1858	88.5-80-70	359-399-427	400x300
300-560B2	1158-1447-1736	75-67-57	286-316-331	400x300
300-560B3	1089-1361-1633	64-57-50	235-255-273	400x300
300-560B4	1026-1282-1538	53-47.5-41	186-204-213	400x300
300-700A1	1469-1836-2070	170-160-151	810-941-1012	400x300
300-700A2	1388-1735-2082	147-136-125	662-760-854	400x300
300-700A3	1298-1623-1948	122-112-100	521-567-647	400x300
200 700 4 4	1000 1507 1015	100 01 00	400 4E4 E00	400000

ECS4 50Hz n=1450 rpm

MODEL	Flow Range m³/h	Head Range m	Power Range kW	DN mm	MODEL	Flow Range m³/h	Head Range m	Power Range kW	DN mm
250-710A1	904-1130-1356	184-175-164	579-674-775	300x250	300-700B1	1350-1688-2026	152-139-124	679-765-840	400x300
250-710A2	782-978-1174	161-152-141	444-513-578	300x250	300-700B2	1258-1573-1888	130-119-105	544-614-667	400x300
250-710A3	738-922-1106	136-128-118	358-415-465	300x250	300-700B3	1160-1450-1740	108-99-87	422-474-512	400x300
250-710A4	692-865-1038	113-106-99	280-325-360	300x250	300-700B4	1074-1342-1610	90-81-71.5	328-361-391	400x300
300-300A1	878-1098-1318	28.8-24.5-20	83.8-85.2-89.4	350x300	350-360A1	1385-1731-2077	37.5-32-25	171-175-175	400x350
300-300A2	835-1044-1253	23.5-19.8-15	66.4-66.6-63.2	350x300	350-360A2	1354-1692-2030	32-26.5-20	146-144-138	400x350
300-300A3	806-1008-1210	19-15.5-11.4	52.8-51.9-48.2	350x300	350-360A3	1313-1641-1969	26.5-21-15	120-113-103	400x350
300-300A4	772-965-1158	15-11.5-7.5	41.5-37.8-32	350x300	350-360A4	1282-1602-1922	20-15-9	91-81-64	400x350
300-300B1	745-936-1123	26.2-23-20	64.4-69-72.9	350x300	350-360B1	1138-1422-1706	35.5-31-25.8	133-140-144	400x350
300-300B2	691-864-1037	24-20-15.8	56.2-56-55.1	350x300	350-360B2	1068-1335-1602	30.5-26.3-21.3	110-114-115	400x350
300-300B3	639-800-960	20-16.7-13.5	45.5-44.9-44.6	350x300	350-360B3	1016-1270-1524	25.6-22.5-17.5	90-95-93	400x350
300-300B4	560-700-840	17.5-15-12	37.1-37.1-36.1	350x300	350-360B4	950-1188-1397	21.5-17.8-13.7	74-74-71	400x350
300-435A1	1342-1677-2012	60-53-46	257-275-295	400x300	350-430A1	2194-2743-3292	49.5-43.5-35	353-371-371	450x350
300-435A2	1262-1577-1892	52-45-37.5	213-223-230	400x300	350-430A2	2108-2635-3162	41.5-35-27	291-294-281	450x350
300-435A3	1181-1476-1771	42.5-36.5-28.5	171-175-172	400x300	350-430A3	2050-2563-3076	33-27.5-20	231-229-210	450x350
300-435A4	1088-1360-1530	33.8-27.5-24	132-129-128	400x300	350-430A4	1987-2484-2981	27-21.5-15	187-180-160	450x350
300-435B1	1396-1620-1944	57.5-51.5-43.5	240-260-273	400x300	350-430B1	1786-2232-2678	48-42.5-35	277-299-303	450x350
300-435B2	1215-1519-1823	51.5-45-37.5	206-215-222	400x300	350-430B2	1670-2088-2506	42.5-36-28.8	237-242-240	450x350
300-435B3	1138-1422-1706	43.5-37.5-30	168-173-174	400x300	350-430B3	1590-1987-2384	35-30-23.5	193-198-195	450x350
300-435B4	1066-1332-1598	35-30.5-24.8	130-136-138	400x300	350-430B4	1486-1858-2230	30-25-18.5	160-161-148	450x350
300-560A1	1397-1745-2095	101.5-94-83.5	454-520-570	400x300	350-510A1	2088-2610-3132	80-70-60	529-562-605	400x350
300-560A2	1316-1645-1974	83.5-76-67	357-398-433	400x300	350-510A2	1944-2430-2916	68-60-50	426-456-473	400x350
300-560A3	1258-1573-1888	68-63-54	281-313-339	400x300	350-510A3	1786-2232-2678	57.5-50-40	345-353-360	400x350
300-560A4	1213-1516-1819	57-50-42	232-247-260	400x300	350-510A4	1656-2070-2484	45-38-30	267-271-264	400x350
300-560B1	1238-1548-1858	88.5-80-70	359-399-427	400x300	350-510B1	1958-2448-2938	76-67-57	466-508-531	400x350
300-560B2	1158-1447-1736	75-67-57	286-316-331	400x300	350-510B2	1814-2268-2722	67.5-59.5-50	393-422-436	400x350
300-560B3	1089-1361-1633	64-57-50	235-255-273	400x300	350-510B3	1670-2088-2506	58-50-41.5	320-335-344	400x350
300-560B4	1026-1282-1538	53-47.5-41	186-204-213	400x300	350-510B4	1555-1944-2333	47.5-41.5-34.5	258-265-274	400x350
300-700A1	1469-1836-2070	170-160-151	810-941-1012	400x300	350-590A1	3036-3795-4500	100-90-78	956-1046-1139	500x350
300-700A2	1388-1735-2082	147-136-125	662-760-854	400x300	350-590A2	2834-3543-4162	88-77.2-66	800-857-891	500x350
300-700A3	1298-1623-1948	122-112-100	521-567-647	400x300	350-590A3	2604-3255-3906	74-64.3-53	648-663-688	500x350
300-700A4	1230-1537-1845	100-91-80	408-454-500	400x300	350-590A4	2556-3020-3623	56-48.9-40.6	497-509-517	500x350

Performance Curve



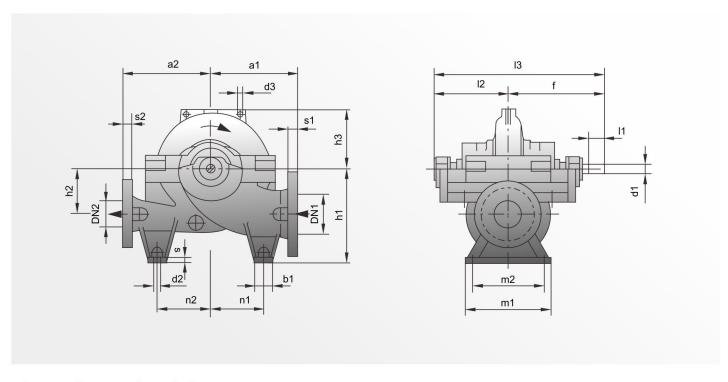


Flow/Caudal/Débit Q(L/s)▶

200 300 400 500

ESC4 n=1450 rpm

EVOKE



Dimension And Weight

וט	Dimension And Weight																							
	Model	Dimension													m	kg								
	Model	DN1	DN2	s1	s2	a1	a2	d3	f	h1	h2	h3	12	13	b1	d2	m1	m2	n1	n2	s	d1	11	ky
	80-210	125	80	34	29	300	300	19	415	315	140	168	300	715	70	17.5	320	270	170	170	20	35	80	185
	80-270	125	80	34	29	300	300	19	415	315	140	190	300	715	70	17.5	320	270	170	170	20	35	80	195
	80-370	125	80	34	29	330	330	19	415	315	140	225	300	715	70	17.5	320	270	170	170	20	35	80	205
	100-250	150	100	37	32	330	330	19	415	355	170	195	300	715	70	17.5	320	270	200	200	20	35	80	210
	100-310	150	100	37	32	330	330	19	415	355	170	225	300	715	70	17.5	320	270	200	200	20	35	80	225
	100-375	150	100	37	32	370	370	19	415	355	170	260	300	715	70	17.5	320	270	200	200	20	35	80	245
	125-230	200	125	41	35	370	370	19	515	400	200	210	366	881	70	17.5	390	340	225	225	20	45	100	250
	125-290	200	125	41	35	370	370	19	515	400	200	230	366	881	70	17.5	390	340	225	225	20	45	100	275
	125-365	200	125	41	35	370	370	19	515	400	200	260	366	881	70	17.5	390	340	225	225	20	45	100	300
	125-500	200	125	41	35	450	450	19	515	400	200	305	366	881	70	17.5	390	340	280	280	20	45	100	335
	150-290	200	150	41	37	400	400	19	515	400	200	245	366	881	70	17.5	390	340	225	225	20	45	100	350
	150-360	200	150	41	37	400	400	19	515	400	200	265	366	881	70	17.5	390	340	225	225	20	45	100	360
	150-460	200	150	41	37	450	450	19	590	400	200	305	399	989	70	17.5	480	430	280	280	20	55	125	440
	150-605	200	150	41	37	600	500	19	590	500	300	370	399	989	70	17.5	480	430	350	380	20	55	125	650
	200-320	250	200	48	41	450	450	24.5	590	500	240	285	399	989	70	17.5	480	430	280	280	20	55	125	450
	200-420	250	200	48	41	500	500	24.5	590	500	240	310	399	989	70	17.5	480	430	280	280	20	55	125	520
	200-520	250	200	48	41	600	500	24.5	655	560	300	370	464	1119	70	22	480	400	350	350	26	65	140	840
	200-670	250	200	48	41	650	550	24.5	655	600	350	430	464	1119	100	22	480	400	350	350	26	65	140	990
	250-370	300	250	33	32	500	500	12.5	655	600	300	320	464	1119	100	22	480	400	350	350	26	65	140	665
	250-480	300	250	51	48	550	550	12.5	730	600	300	355	515	1245	100	22	600	520	350	350	26	75	160	830
	250-600	300	250	51	48	650	550	12.5	730	630	350	415	515	1245	100	22	600	520	350	350	26	75	160	1215
	300-300	350	300	36	33	550	500	24.5	655	630	300	360	464	1119	100	22	480	400	350	350	26	65	140	630
	300-435	400	300	38	33	650	550	24.5	730	670	350	365	515	1245	100	22	600	520	350	350	26	75	160	905
	300-560	400	300	57	51	700	650	24.5	810	710	350	430	585	1395	100	22	600	520	475	475	26	85	180	1425
	300-700	400	300	57	51	750	650	24.5	810	750	400	480	585	1395	100	22	600	520	475	475	26	85	180	1690
	350-360	400	350	38	36	650	550	24.5	730	670	350	410	515	1245	100	22	600	520	350	350	26	75	160	865
	350-430	450	350	41	36	750	650	24.5	810	750	400	465	585	1395	100	22	600	520	475	475	26	85	180	1285
	350-510	400	350	38	36	700	650	24.5	810	750	400	420	585	1395	100	22	600	520	475	475	26	85	180	1395

133 Thinking for you Thinking 134