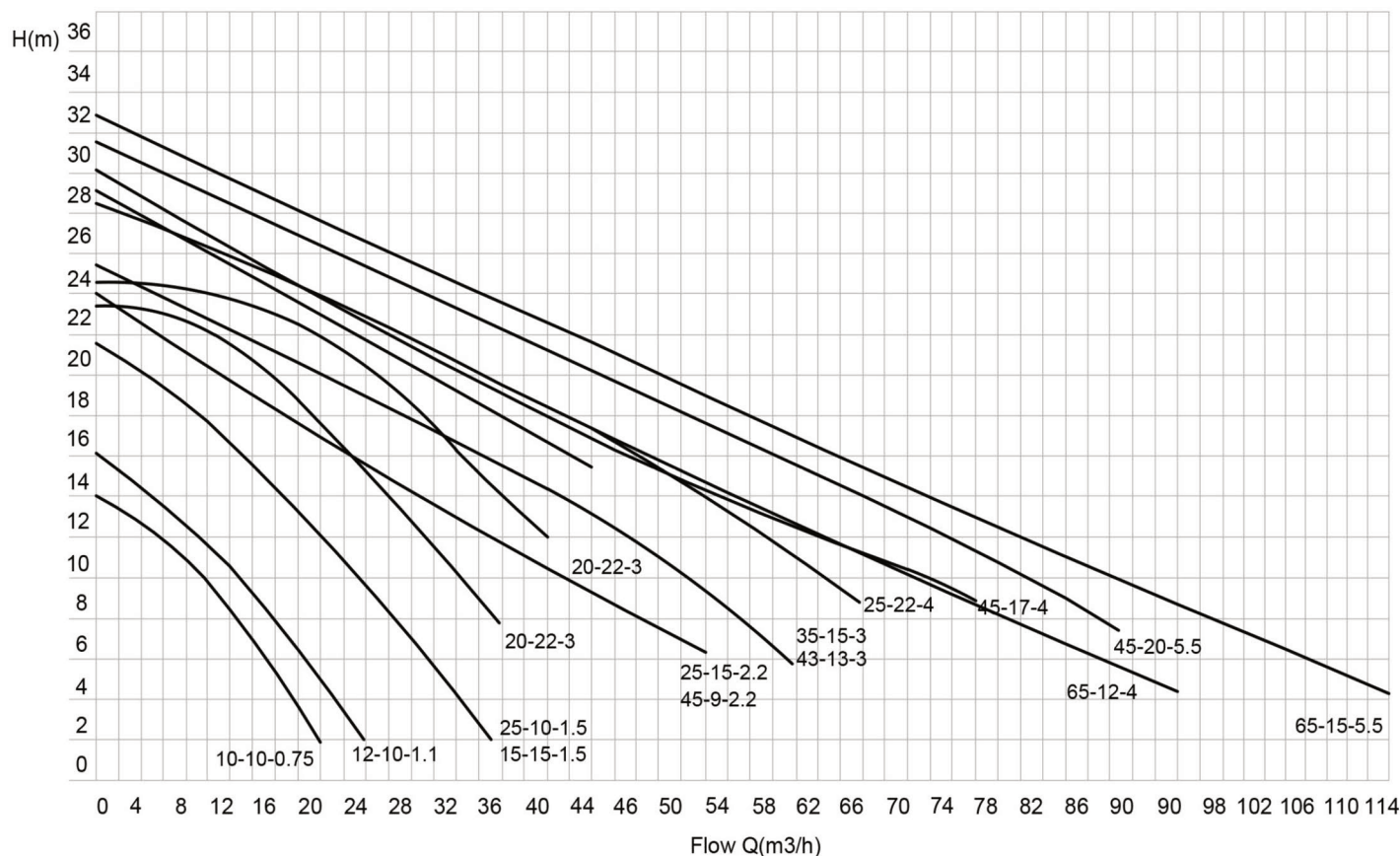


* Non-clogging replace normal sewage pump

Performance curve 50Hz

2900 rpm 50Hz



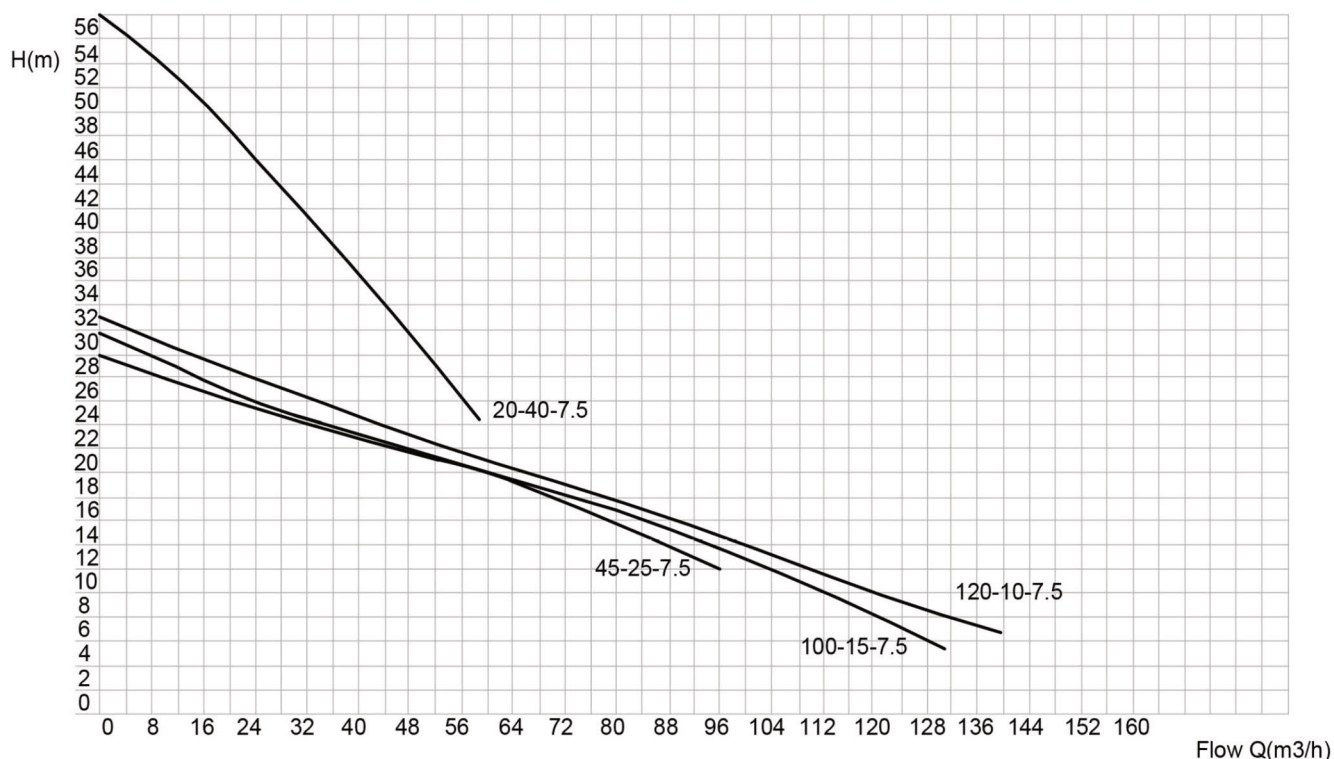
Performance parameter table 2900rpm 50Hz

Model	Pipedia		Flow (m³/h)	Head (m)	Power (KW)	Speed (r/min)	Power Supply	NW (kg)	Package Size (mm)
	(inch)	(mm)							
50WQC10-10-0.75	2"	50	10	10	0.75	2900	Three phase	21	48x20x22
50WQC12-10-1.1	2"	50	12	10	10	2900	Three phase	23	48x20.5x27
50WQC15-15-1.5	2"	50	15	15	1.5	2900	Three phase	35	61x27x34
65WQC25-10-1.5	2.5"	65	25	10	1.5	2900	Three phase	36	61x27x34
50WQC9-22-2.2	2"	50	9	22	2.2	2900	Three phase	38	61x30x37
50WQC25-15-2.2	2.5"	65	25	15	2.2	2900	Three phase	38	61x30x37
80WQC45-9-2.2	3"	80	45	9	2.2	2900	Three phase	42	61x30x37
50WQC20-22-3	2"	50	20	22	3	2900	Three phase	44	64x27x37
65WQC35-15-3	2.5"	65	35	15	3	2900	Three phase	46	64x27x37
80WQC43-13-3	3"	80	43	13	3	2900	Three phase	48	64x27x37
65WQC25-22-4	2.5"	65	25	22	4	2900	Three phase	50	65x30x39
80WQC45-17-4	3"	80	45	17	4	2900	Three phase	52	65x30x39
80WQC30-25-4	3"	80	30	25	4	2900	Three phase	52	65x30x39
100WQC65-12-4	4"	100	65	12	4	2900	Three phase	54	65x30x39
80WQC45-20-5.5	3"	80	45	20	5.5	2900	Three phase	66	74x30x42
100WQC65-15-5.5	4"	100	65	15	5.5	2900	Three phase	68	74x30x42

* Non-clogging replace normal sewage pump

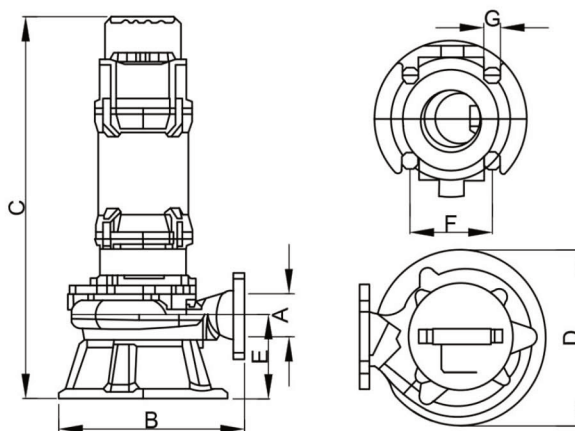
Performance curve 50Hz

2900 rpm 50Hz



Performance parameter table 2900rpm 50Hz

Model	Pipedia		Flow (m³/h)	Head (m)	Power (KW)	Speed (r/min)	Power Supply	NW (kg)	Package Size (mm)
	(inch)	(mm)							
50WQC20-40-7.5	2"	50	20	40	7.5	2900	Three phase	70	73x31x35
80WQC45-25-7.5	3"	80	45	25	7.5	2900	Three phase	73	74x30x42
100WQC100-15-7.5	4"	100	100	15	7.5	2900	Three phase	75	74x30x42
150WQC120-10-7.5	6"	150	120	10	7.5	2900	Three phase	85	74x30x50



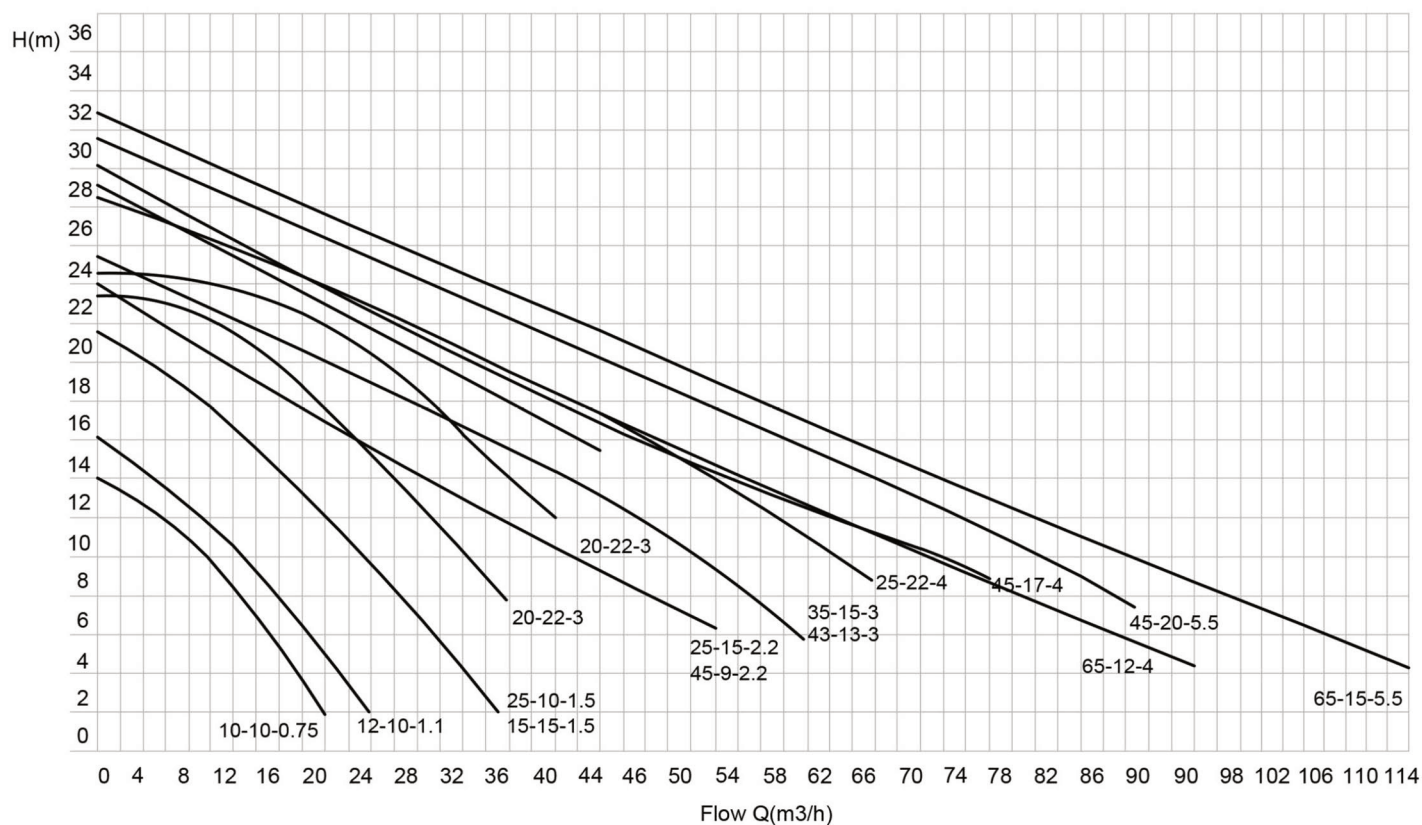
Pump size table

Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	N(kg)
WQC10-10-0.75KW	40	205	430	175	74	110	15	21
WQC12-10-1.1KW	40	205	430	175	74	110	15	23
WQC15-15-1.5KW	50	250	566	240	117	110	15	22
WQC25-15-2.2KW	65	295	585	265	127	130	15	38
WQC35-15-3KW	50	280	575	240	123	110	15	46
WQC45-17-4KW	65	315	590	265	127	130	15	52
WQC65-15-5.5KW	80	325	650	268	131	160	18	68
WQC100-15-7.5KW	80	335	660	285	137	160	18	75

* Non-clogging replace normal sewage pump

Performance curve 50Hz

2900 rpm 50Hz



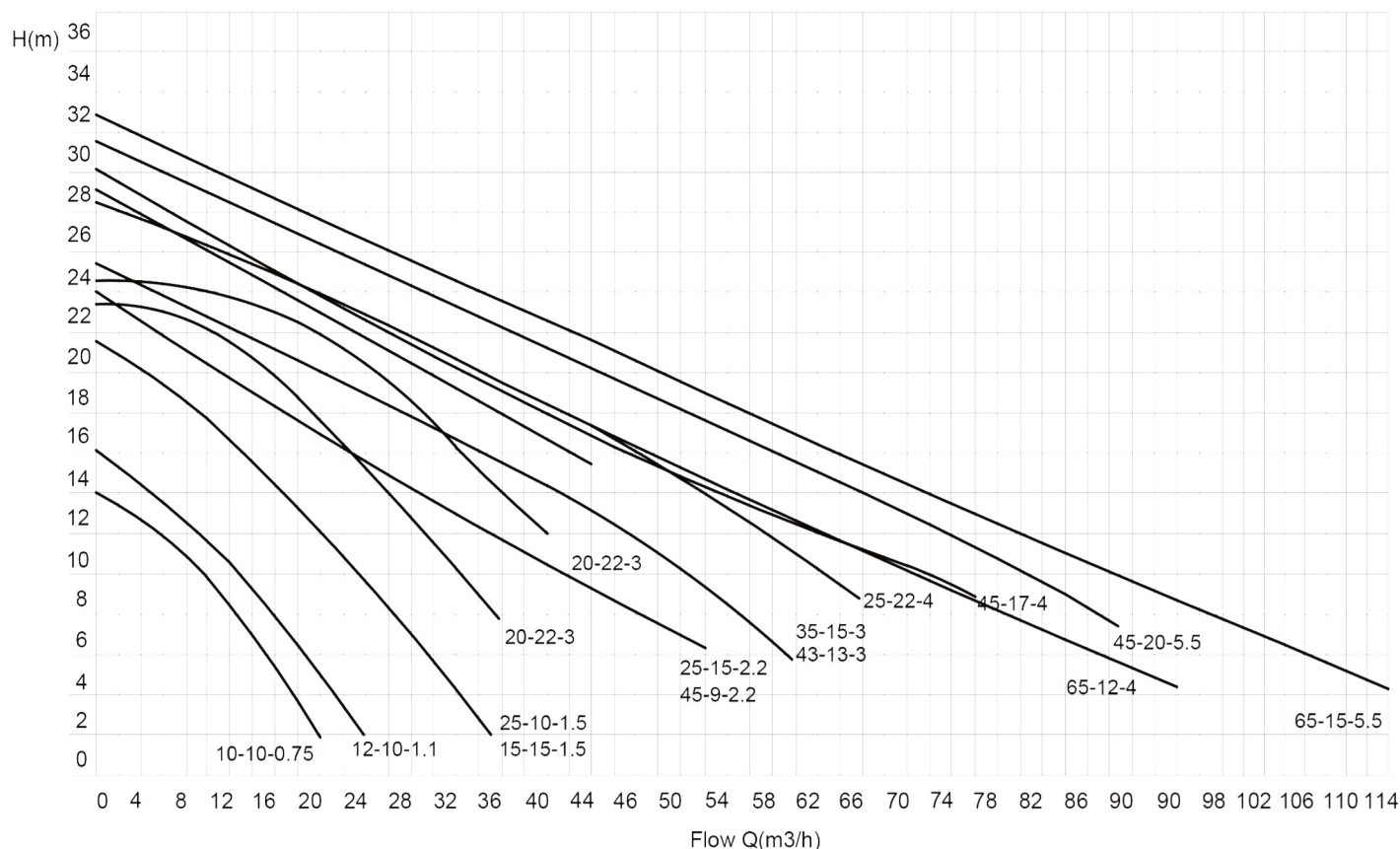
Performance parameter table 2900rpm 50Hz

Model	Pipedia		Flow (m³/h)	Head (m)	Power (KW)	Speed (r/min)	Power Supply	NW (kg)	Package Size (mm)
	(inch)	(mm)							
50WQC10-10-0.75	2"	50	10	10	0.75	2900	Three phase	21	48x20x22
50WQC12-10-1.1	2"	50	12	10	1.0	2900	Three phase	23	48x20.5x27
50WQC15-15-1.5	2"	50	15	15	1.5	2900	Three phase	35	61x27x34
65WQC25-10-1.5	2.5"	65	25	10	1.5	2900	Three phase	36	61x27x34
50WQC9-22-2.2	2"	50	9	22	2.2	2900	Three phase	38	61x30x37
50WQC25-15-2.2	2.5"	65	25	15	2.2	2900	Three phase	38	61x30x37
80WQC45-9-2.2	3"	80	45	9	2.2	2900	Three phase	42	61x30x37
50WQC20-22-3	2"	50	20	22	3	2900	Three phase	44	64x27x37
65WQC35-15-3	2.5"	65	35	15	3	2900	Three phase	46	64x27x37
80WQC43-13-3	3"	80	43	13	3	2900	Three phase	48	64x27x37
65WQC25-22-4	2.5"	65	25	22	4	2900	Three phase	50	65x30x39
80WQC45-17-4	3"	80	45	17	4	2900	Three phase	52	65x30x39
80WQC30-25-4	3"	80	30	25	4	2900	Three phase	52	65x30x39
100WQC65-12-4	4"	100	65	12	4	2900	Three phase	54	65x30x39
80WQC45-20-5.5	3"	80	45	20	5.5	2900	Three phase	66	74x30x42
100WQC65-15-5.5	4"	100	65	15	5.5	2900	Three phase	68	74x30x42

* Non-clogging replace normal sewage pump

Performance curve 50Hz

2900 rpm 50Hz



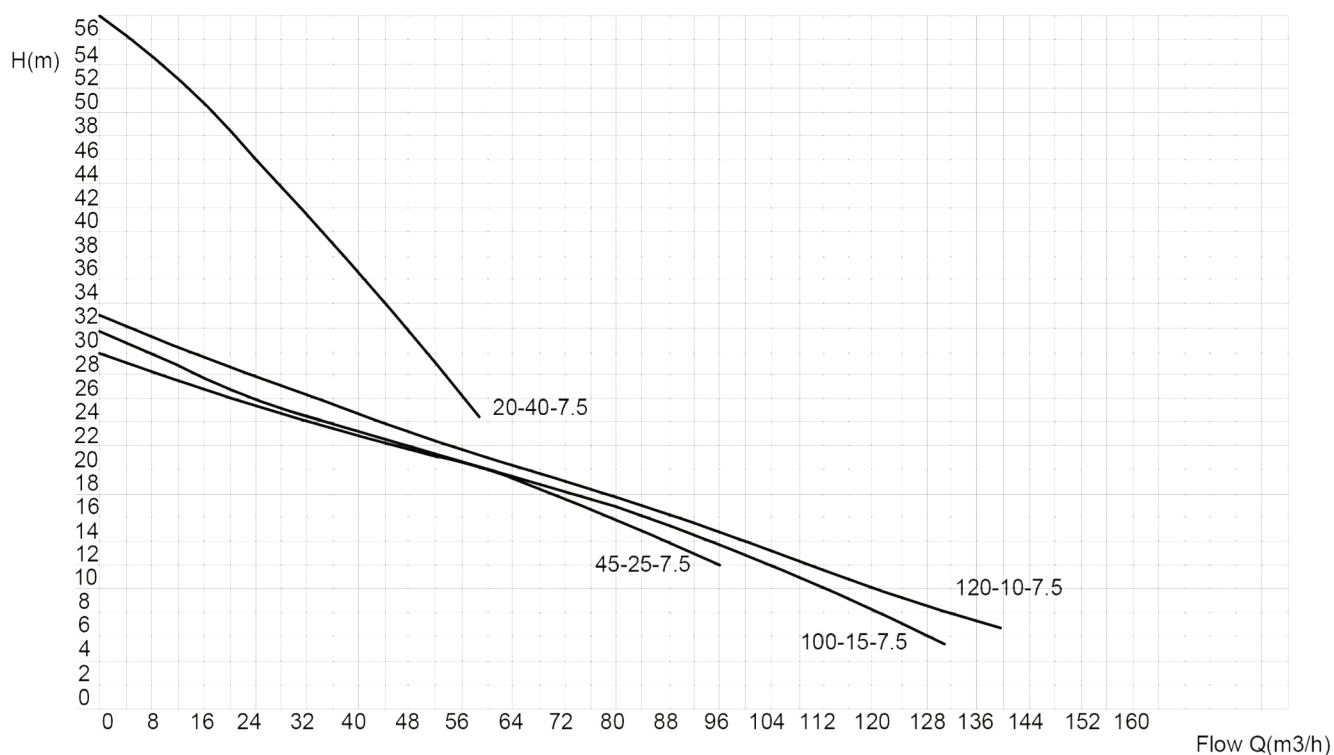
Performance parameter table 2900rpm 50Hz

Model	Pipedia		Flow (m³/h)	Head (m)	Power (KW)	Speed (r/min)	Power Supply	NW (kg)	Package Size (mm)
	(inch)	(mm)							
50WQC10-10-0.75	2"	50	10	10	0.75	2900	Three phase	21	48x20x22
50WQC12-10-1.1	2"	50	12	10	10	2900	Three phase	23	48x20.5x27
50WQC15-15-1.5	2"	50	15	15	1.5	2900	Three phase	35	61x27x34
65WQC25-10-1.5	2.5"	65	25	10	1.5	2900	Three phase	36	61x27x34
50WQC9-22-2.2	2"	50	9	22	2.2	2900	Three phase	38	61x30x37
50WQC25-15-2.2	2.5"	65	25	15	2.2	2900	Three phase	38	61x30x37
80WQC45-9-2.2	3"	80	45	9	2.2	2900	Three phase	42	61x30x37
50WQC20-22-3	2"	50	20	22	3	2900	Three phase	44	64x27x37
65WQC35-15-3	2.5"	65	35	15	3	2900	Three phase	46	64x27x37
80WQC43-13-3	3"	80	43	13	3	2900	Three phase	48	64x27x37
65WQC25-22-4	2.5"	65	25	22	4	2900	Three phase	50	65x30x39
80WQC45-17-4	3"	80	45	17	4	2900	Three phase	52	65x30x39
80WQC30-25-4	3"	80	30	25	4	2900	Three phase	52	65x30x39
100WQC65-12-4	4"	100	65	12	4	2900	Three phase	54	65x30x39
80WQC45-20-5.5	3"	80	45	20	5.5	2900	Three phase	66	74x30x42
100WQC65-15-5.5	4"	100	65	15	5.5	2900	Three phase	68	74x30x42

* Non-clogging replace normal sewage pump

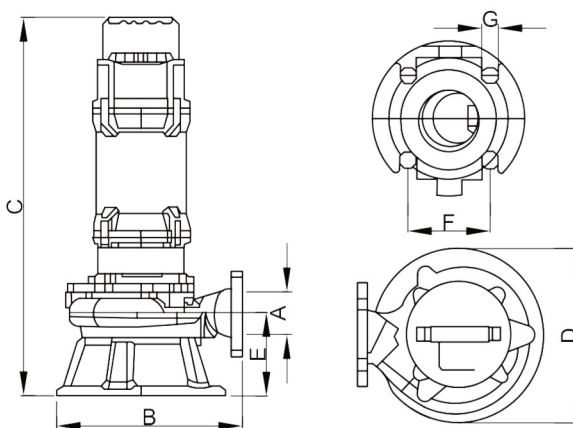
Performance curve 50Hz

2900 rpm 50Hz



Performance parameter table 2900rpm 50Hz

Model	Pipedia		Flow (m³/h)	Head (m)	Power (KW)	Speed (r/min)	Power Supply	NW (kg)	Package Size (mm)
	(inch)	(mm)							
50WQC20-40-7.5	2"	50	20	40	7.5	2900	Three phase	70	73x31x35
80WQC45-25-7.5	3"	80	45	25	7.5	2900	Three phase	73	74x30x42
100WQC100-15-7.5	4"	100	100	15	7.5	2900	Three phase	75	74x30x42
150WQC120-10-7.5	6"	150	120	10	7.5	2900	Three phase	85	74x30x50



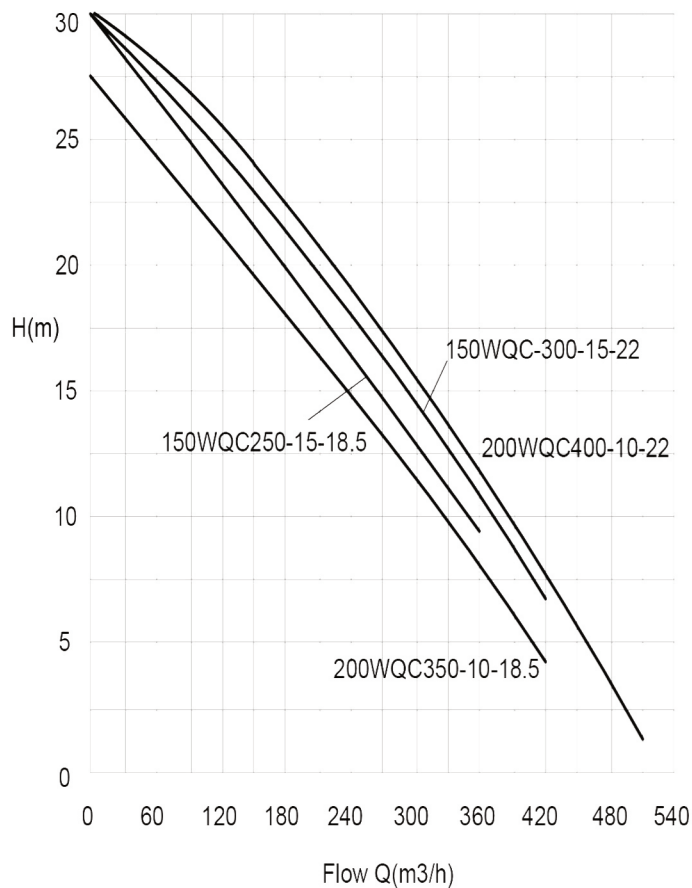
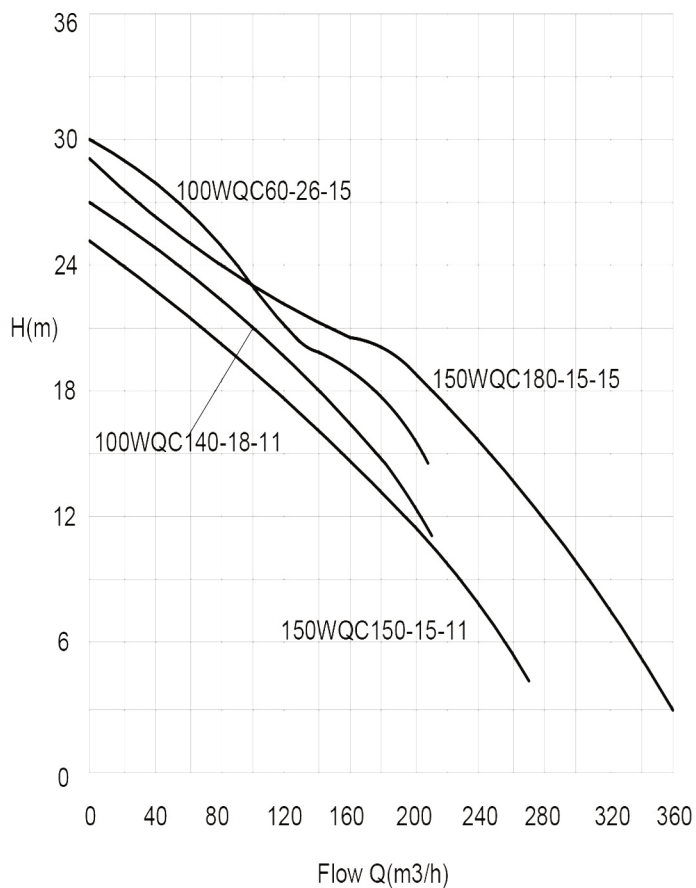
Pump size table

Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	N(kg)
WQC10-10-0.75KW	40	205	430	175	74	110	15	21
WQC12-10-1.1KW	40	205	430	175	74	110	15	23
WQC15-15-1.5KW	50	250	566	240	117	110	15	22
WQC25-15-2.2KW	65	295	585	265	127	130	15	38
WQC35-15-3KW	50	280	575	240	123	110	15	46
WQC45-17-4KW	65	315	590	265	127	130	15	52
WQC65-15-5.5KW	80	325	650	268	131	160	18	68
WQC100-15-7.5KW	80	335	660	285	137	160	18	75

* Non-clogging replace normal sewage pump

Performance curve 50Hz

2900 rpm 50Hz



Model	Driving motor P2(kw)		Q(m³/h)	0	30	60	90	120	180	210	240	270	300	330	360	420	480	510
	KW	HP	Q(L/min)	0	500	1000	1500	2000	3000	3500	4000	4500	5000	5500	6000	7000	8000	8500
100WQC140-18-11	11	15	H(m)	27	25.9	24	21.9	19	15.5	11								
150WQC150-15-11	11	15		25.5	23	21.5	17	17	13.5	9.5	8	4						
100WQC60-26-15	15	20		30	29	26	23	21	18	14.5								
150WQC-180-15-15	15	20		29	27.5	26	23	22	20	17	15	12	10	7	3			
150WQC250-15-18.5	18.5	25		30	28	26	25	23.5	19.5	17	16	15	13	12	9			
200WQC350-10-18.5	18.5	25		27.5	26	24	23	22	18	16	15	14	12	11	9.2	4		
150WQC300-15-22	22	30		31	30	27.5	26	25	21	19	17.5	16	15	13	11.9	6.9		
200WQC400-10-22	22	30		30	29	27.8	26.5	25.5	21.5	19	18	17	15.5	14	12	7	3	