



BB1 - Hot water (network) supply Pumps SE

Pump Name	Rated Flow, m ³ /hr	Head. m	Speed, rpm	Pump Shaft Power. kW
SE (CЭ) 500-70-16	500	70	3000	160
SE (CЭ) 800-55-11	800	55	1500	200
SE (CЭ) 800-100-8	800	100	3000	315
SE (CЭ) 900-100	900	100	3000	250
SE (CЭ) 1250-45-11	1250	45	1500	200
SE (CЭ) 1250-70-11	1250	70	1500	315
SE (CЭ) 1250-140-8	1250	140	1500	630
SE (CЭ) 1700-100	1500	70	1500	630
SE (CЭ) 1700-100	1700	110	1500	630
SE (CЭ) 2500-60-8	2500	60	1500	630
SE (CЭ) 2500-60-11-1	2500	60	1500	630
SE (CЭ) 2500-60-16	2500	60	1500	630
SE (CЭ) 2500-160-8	2500	160	1500	1600
SE (CЭ) 2500-180-8	2500	180	3000	1600
SE (CЭ) 2500-180-8-02	1250	45	1500	250
SE (CЭ) 2500-180-10	2500	180	3000	1600
SE (CЭ) 2500-180-25	2500	180	3000	1600
SE (CЭ) 5000-70-5	5000	70	1500	1250
SE (CЭ) 5000-160-8	5000	160	3000	3150
SE (CЭ) 5000-160-10	5000	160	3000	3150
SE (CЭ) 5000-160-25	5000	160	3000	3150

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Installed in main plants for hot water circulation in the heating circuit systems within a whole district.

Electrically driven horizontal single stage axially split volute process centrifugal pumps between bearings, with one double entry radial impellers. Semicenterline casing support. The pump rotor is carried by the oil-ring or pressure lubricated plain or antifriction bearings. Shaft sealing: packed glands or mechanical seals.