

MATRIX CLF07
50 population

installed, with concrete surround + 4x access chambers



TECHNICAL DATA

Model Ref	PE	BOD/day kg	Flow/day M3	Length mm	Width mm	Depth mm	Std Inlet mm	Weight kg	Blower Rating
CLF 1	6	0.36	1.20	1500 diameter		2100	110	250	60 w
CLF 2	12	0.72	2.40	1900 diameter		2100	110	350	80 w
CLF 3	18	1.08	3.60	2500 diameter		2100	110	600	120 w
CLF 4	25	1.50	5.00	4710	1500	2174	160	1200	120 w
CLF 5	30	1.80	6.00	4010	2124	2174	160	1400	0.55 kw
CLF 6	40	2.40	8.00	5060	2124	2174	160	1700	0.55 kw
CLF 7	50	3.00	10.00	5610	2124	2174	160	1900	0.55 kw
CLF 8	60	3.60	12.00	6010	2124	2174	160	2100	0.75 kw
CLF 9	70	4.20	14.00	6810	2124	2174	160	2200	0.75 kw
CLF 10	80	4.80	16.00	6760	2524	2174	160	2300	0.75 kw
CLF 11	90	5.40	18.00	7360	2524	2174	160	2650	1.10 kw
CLF 12	100	6.00	20.00	7760	2524	2174	160	2900	1.10 kw
CLF 13	125	7.50	25.00	8200	1500	2900	160	3000	1.50 kw
CLF 14	150	9.00	30.00	9200	1500	2900	160	3250	1.50 kw
CLF 15	200	12.00	40.00	10500	1500	2900	160	3400	2.20 kw
CLF 16	250	15.00	50.00	11500	2250	2900	160	3600	2.20 kw
CLF 17	300	18.00	60.00	12000	2400	2900	160	3850	2.20 kw

MATRIX Benefits

- Free nationwide site surveys and technical proposal with no obligation.
- Full technical back up and customer service support.
- Free consent to discharge applications. (statutory fees only).
- Nationwide network of service engineers
- Supply only or full supply and installation through certified installers.
- Single tank installation to minimize costs
- Failure alarm systems as standard, not at additional cost
- GSM telemetry dial out alarm units available at small additional cost
- No mechanical or electrical parts within the unit.
- Robust Polypropylene construction for easy and cost effective installation
- No visual intrusion. Flat, flush ground level covers suitable for 1 tonne load.
- Simple installation in vehicular areas, up to D400 loading.
- Low running and maintenance costs
- Integral discharge pumps where required (all models) no additional tanks.
- Deep inlet inverts available to avoid pumping crude sewage to plant.