

Unit Size	Supply Blower			
	Blower Type	Power (Kw)	Voltage (V)	Full Load Current (A)
34m ³ Unit	JDK 200	0.18 Kw	230V 1Ph	1.6A
	JDK 200	0.18 Kw	230V 1Ph	1.6A
	JDK 300	0.23Kw	230V 1Ph	2.1A
38m ³ Unit	JDK 300	0.23Kw	230V 1Ph	2.1A
	JDK 300	0.23Kw	230V 1Ph	2.1A
	JDK 300	0.23Kw	230V 1Ph	2.1A
42m ³ Unit	JDK 300	0.23Kw	230V 1Ph	2.1A
	JDK 400	0.36Kw	230V 1Ph	3.2A
	JDK 400	0.36Kw	230V 1Ph	3.2A
47m ³ Unit	JDK 400	0.36Kw	230V 1Ph	3.2A
	JDK 400	0.36Kw	230V 1Ph	3.2A
	JDK 400	0.36Kw	230V 1Ph	3.2A
55m ³ Unit	JDK 500	0.45Kw	230V 1Ph	3.4A
	JDK 500	0.45Kw	230V 1Ph	3.4A
	JDK 500	0.45Kw	230V 1Ph	3.4A
67m ³ Unit	FPZ SCL 20DH	1.1 Kw	230V 1Ph	6.62A
	FPZ SCL 30DH	1.5 Kw	230V 1Ph	10.1A
	FPZ SCL 30DH	1.5 Kw	230V 1Ph	10.1A
80m ³ Unit	FPZ SCL 30DH	1.5 Kw	230V 1Ph	10.1A
	FPZ SCL 30DH	1.5 Kw	230V 1Ph	10.1A
	FPZ SCL 30DH	1.5 Kw	230V 1Ph	10.1A

Unit Size	Recirculation Pumps - (Both Automatic)				Chemical Dosing Pump (Where Required)			
	Pump Type	Power (Kw)	Voltage (V)	Full Load Current	Pump Type	Power (W)	Voltage (V)	Full Load Current
34m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma
38m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma
42m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma
47m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma
55m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma
67m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma
80m ³ Unit	Ebara Optima	0.25 Kw	230V 1Ph	1.9A	WMC	5W	230V 1Ph	300Ma

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Issue	Date	Drawn by	Approved by	Description		Finish :		Thickness :		
02	02/02/1			CC1415		Weight : Kgs		Surface Area :		
01	09/06/1			Initial Release						Bioficient Ø2.6 Electrical Reference Chart
All dimensions in mm				Scale: Not to scale		Kingspan Environmental reserve the right to alter the details of this drawing without prior notice. This drawing is copyright and may not be reproduced or used without the written permission of Kingspan Environmental.				