

Ultima Technical Data

VARIABLE SPEED MACHINES, 50 & 60 HZ

MODEL	DRIVE MOTOR		NOMINAL PRESSURE		FAD*		COOLING METHOD	NOISE LEVEL** DB(A)	WEIGHT		DIMENSIONS L x W x H IN. (MM)
	HP	KW	PSIG	BAR	ACFM	M ³ /MIN			LBS	KG	
U75	100	75	100	6.9	463	13.10	Air	64	7408	3360	127.7 x 54.9 x 78.4 (3244 x 1394 x 1992)
			125	8.6	403	11.42	Water	63	6063	2750	85.4 x 54.9 x 78.4 (2168 x 1394 x 1992)
U90	125	90	100	6.9	568	16.09	Air	65	7408	3360	127.7 x 54.9 x 78.4 (3244 x 1394 x 1992)
			125	8.6	506	14.32	Water	64	6063	2750	85.4 x 54.9 x 78.4 (2168 x 1394 x 1992)
U110	150	110	100	6.9	697	19.75	Air	65	7408	3360	127.7 x 54.9 x 78.4 (3244 x 1394 x 1992)
			125	8.6	634	17.94	Water	64	6063	2750	85.4 x 54.9 x 78.4 (2168 x 1394 x 1992)
U132	180	132	100	6.9	818	23.16	Air	67	7408	3360	127.7 x 54.9 x 78.4 (3244 x 1394 x 1992)
			125	8.6	763	21.60	Water	66	6063	2750	85.4 x 54.9 x 78.4 (2168 x 1394 x 1992)
U160	215	160	100	6.9	848	24.01	Air	70	7408	3360	127.7 x 54.9 x 78.4 (3244 x 1394 x 1992)
			125	8.6	842	23.85	Water	69	6063	2750	85.4 x 54.9 x 78.4 (2168 x 1394 x 1992)
			145	10	835	23.64					

*Data measured and stated in accordance with ISO1217 4th Edition Annex C and E at the following conditions:
Air Intake Pressure: 1 bar a/14.5 psi, Air Intake Temperature: 20°C/68°F, Humidity: 0% (dry)

**Measured in free field conditions in accordance with the ISO 2151, tolerance ±3 dB(A)

