

UNITS TO BE: MM	UNSPECIFIED RADII: 20	UNSPECIFIED DATE:	DS-819 CTI	TITLE	EXPLODED DRAWING
UNSPECIFIED TOLERANCE:					
± 0.05mm FOR DIMENSIONS < OR = 10.00mm					
± 0.10mm FOR DIMENSIONS > 10.00mm AND < OR = 100.00mm					
± 0.20mm FOR DIMENSIONS > 100.00mm					
± 0.50° FOR ANGULAR DIMENSIONS					
DRAWN BY		DATE		MATERIAL	
CHECKED BY		DATE		PART NO.	
APPROD BY		DATE		ENG. NO.	
SCALE		FINISH		REV. 0	
DICKSON INDUSTRIAL CO. LTD.					

Position in Exploded drawing		MODEL NO.	
Left Housing	1	HH112	ABS, 94HB
Right Housing	2	HH112	ABS, 94HB
Left Cover	3	2865	POLYCARBONATE, 94V2
Right Cover	4	2865	POLYCARBONATE, 94V2
Front Handle Cover	5	2865	POLYCARBONATE, 94V2
Top Cover	6	2865	POLYCARBONATE, 94V2
Rear Cover	7	PA717C	ABS, 94HB
Cord Bushing	8	C-100	PVC
Switch Actuator	9	2865	POLYCARBONATE, 94V2
Left Switch Cover	10	2865	POLYCARBONATE, 94V2
Right Switch Cover	11	2865	POLYCARBONATE, 94V2
Cool Switch Button	12	2865	POLYCARBONATE, 94V2
Heater Housing	13	A3EG3	NYLON 66 ZYTEL, 94V2
Cord Barrier	14	2865	POLYCARBONATE, 94V2
Power Cord	15		H03VVH2-F, 0.75 * 2C
Switch	16	DSE-2310	125Vac 16A, 250Vac 8A (L30.6*M14*H11)
Cool Shot Switch	17	DME-1116	250/125V 8/16A, UL (L19.8*M6.4*H11.1)
TURBO SWITCH	18	X4F303K1AA	125/250 Vac 12 A,
Metallized Capacitor	19	MPX/DAIN	0.1uF/275Vac +/-20%
Screw	20		M 3 * 12 "H" HEAD
Screw	21		M 3 * 8 "+" HEAD
Screw	22		M 3 * 10 "+" HEAD
Housing Plate	23		STAINLESS STEEL
Air Outlet Grille	24	FOR CE	OD 54.5mm 1.0mm THK MILD STEEL
Screw	25		2.3*6 "+" HEAD
Motor Bracket	26	2865	POLYCARBONATE, 94V2
Fan	27	2865	POLYCARBONATE, 94V2
BRONZE BUSH	28		BRONZE
DC Motor	29	HC315MG-35290	24 VDC, W/ RING
Screw	30		M 2.3*6 "+" HEAD
Connector Closed End	31	HW-C3	NYLON 94V-2
Mica Sheet A,B,C	32		T 0.8mm
DS819 GS/CE PCB ASSY	33	GS/CE	KEITSEN
Nozzle	34	2865	GS/CE

DS819CTI GS/CE PARTS LIST