




























Machine	Explode	Code	Description
Polar U-Series Soft Serve Ice Cream Maker	1		Side Panel
Polar U-Series Soft Serve Ice Cream Maker	2	AS437	Electric Motor-old version
Polar U-Series Soft Serve Ice Cream Maker	2	AU719	Electric Motor-From 5175043-UK
Polar U-Series Soft Serve Ice Cream Maker	3		Bottom Panel
Polar U-Series Soft Serve Ice Cream Maker	5	AS438	Nylon Feet (set 4)
Polar U-Series Soft Serve Ice Cream Maker	6	AS439	Compressor (R290)
Polar U-Series Soft Serve Ice Cream Maker	7		Feet of Compressor
Polar U-Series Soft Serve Ice Cream Maker	8	AS440	Fan
Polar U-Series Soft Serve Ice Cream Maker	9	AS441	Fixed Condenser Bracket
Polar U-Series Soft Serve Ice Cream Maker	10		Filter Block
Polar U-Series Soft Serve Ice Cream Maker	11	AS442	Filter
Polar U-Series Soft Serve Ice Cream Maker	12		Front Left And Right Side Supporting
Polar U-Series Soft Serve Ice Cream Maker	13		Evaporator Supporting
Polar U-Series Soft Serve Ice Cream Maker	14		Front Panel
Polar U-Series Soft Serve Ice Cream Maker	15	AS443	Drip Tray
Polar U-Series Soft Serve Ice Cream Maker	16		Front Cover of Evaporator
Polar U-Series Soft Serve Ice Cream Maker	17	AS444	Spout Seals D Ring - AS798
Polar U-Series Soft Serve Ice Cream Maker	18		Molding Cap
Polar U-Series Soft Serve Ice Cream Maker	19		Discharge Door for Plastic Beater-old version
Polar U-Series Soft Serve Ice Cream Maker	22		O Ring - AS798
Polar U-Series Soft Serve Ice Cream Maker	23		I Ring - AS798
Polar U-Series Soft Serve Ice Cream Maker	25		Left And Right Side Valve Pole
Polar U-Series Soft Serve Ice Cream Maker	26		Middle Valve Pole
Polar U-Series Soft Serve Ice Cream Maker	19		Discharge Door for SS Beater-From UA034-02
Polar U-Series Soft Serve Ice Cream Maker	N/A	AW235	Discharge Door Assembly for SS Beater
Polar U-Series Soft Serve Ice Cream Maker	20	AS445	Fasten Screws Long
Polar U-Series Soft Serve Ice Cream Maker	20	AS446	Fasten Screws Short
Polar U-Series Soft Serve Ice Cream Maker	21		Bolt for discharge door
Polar U-Series Soft Serve Ice Cream Maker	24	AS447	Handle
Polar U-Series Soft Serve Ice Cream Maker	27	AS448	Front Cover of E-Controlling Board
Polar U-Series Soft Serve Ice Cream Maker	28	AS449	E-Controlling Board
Polar U-Series Soft Serve Ice Cream Maker	29	AS450	Plastic Beater 388mm-old version
Polar U-Series Soft Serve Ice Cream Maker	29	AW233	Stainless Steel Beater-From UA034-02
Polar U-Series Soft Serve Ice Cream Maker	30		Sealant Seal - AS800
Polar U-Series Soft Serve Ice Cream Maker	76		U Shape Rod-From UA034-02
Polar U-Series Soft Serve Ice Cream Maker	77		Coupling-From UA034-02
Polar U-Series Soft Serve Ice Cream Maker	78		Stainless Steel Beater Scraper-From UA034-02
Polar U-Series Soft Serve Ice Cream Maker	79		Stainless Steel Beater Endotheca-From UA034-02
Polar U-Series Soft Serve Ice Cream Maker	31		Back Cover of E-Controlling Board
Polar U-Series Soft Serve Ice Cream Maker	32		Tumbler Pin
Polar U-Series Soft Serve Ice Cream Maker	33		Handle Spring
Polar U-Series Soft Serve Ice Cream Maker	34		Micro Switch Supporting

Machine	Explode	Code	Description
Polar U-Series Soft Serve Ice Cream Maker	35	AS451	Control Board
Polar U-Series Soft Serve Ice Cream Maker	36	AS452	Transformer
Polar U-Series Soft Serve Ice Cream Maker	37		Hopper
Polar U-Series Soft Serve Ice Cream Maker	38	AS453	Micro Switch
Polar U-Series Soft Serve Ice Cream Maker	39	AS454	Micro Switch Box
Polar U-Series Soft Serve Ice Cream Maker	40	AS455	Hopper Lid
Polar U-Series Soft Serve Ice Cream Maker	41		Evaporator
Polar U-Series Soft Serve Ice Cream Maker	42		Hopper Top Panel
Polar U-Series Soft Serve Ice Cream Maker	43	AS456	Air Pump
Polar U-Series Soft Serve Ice Cream Maker	44	AS457	Reducer
Polar U-Series Soft Serve Ice Cream Maker	45		Rear Left And Right Side Supporting
Polar U-Series Soft Serve Ice Cream Maker	46		Rear Panel
Polar U-Series Soft Serve Ice Cream Maker	47	AS458	Belt Wheel
Polar U-Series Soft Serve Ice Cream Maker	48		Rear Panel Supporting
Polar U-Series Soft Serve Ice Cream Maker	49		Reducer Supporting
Polar U-Series Soft Serve Ice Cream Maker	50		Left And Right Supporting of Evaporator
Polar U-Series Soft Serve Ice Cream Maker	51	AS459	Drip Tray of Evaporator
Polar U-Series Soft Serve Ice Cream Maker	52		Rubber Feet of Motor Supporting
Polar U-Series Soft Serve Ice Cream Maker	53	AT956	Rubber Feet of Motor
Polar U-Series Soft Serve Ice Cream Maker	54	AS460	Belt
Polar U-Series Soft Serve Ice Cream Maker	55	AS461	Motherboard Box-old version
Polar U-Series Soft Serve Ice Cream Maker	55	AU676	Motherboard Box-From 5167899-UK
Polar U-Series Soft Serve Ice Cream Maker	56	AS462	Solenoid Valve
Polar U-Series Soft Serve Ice Cream Maker	59		Heat Insulation Pad
Polar U-Series Soft Serve Ice Cream Maker	60	AS463	Flange
Polar U-Series Soft Serve Ice Cream Maker	61	AS464	Speed Sensor
Polar U-Series Soft Serve Ice Cream Maker	62	AS465	Pre-Cooling Compressor (R290)
Polar U-Series Soft Serve Ice Cream Maker	65		Micro Guide Block
Polar U-Series Soft Serve Ice Cream Maker	66		Material Tongue Plate
Polar U-Series Soft Serve Ice Cream Maker	67	AS469	Plastic Air Pump Rod Inner Rod
Polar U-Series Soft Serve Ice Cream Maker	68		Plastic Air Pump Rod Inner Rod Seal - AS799
Polar U-Series Soft Serve Ice Cream Maker	69		Plastic Air Pump Rod Outer Rod
Polar U-Series Soft Serve Ice Cream Maker	70		Plastic Air Pump Rod Outer Rod Seal - AS799
Polar U-Series Soft Serve Ice Cream Maker	71	AS467	Magnet
Polar U-Series Soft Serve Ice Cream Maker	72	AS466	Temperature Sensor
Polar U-Series Soft Serve Ice Cream Maker	73	AS468	Condenser
Polar U-Series Soft Serve Ice Cream Maker	74	AS801	200µF Start Capacitor-old version
Polar U-Series Soft Serve Ice Cream Maker	74	AU550	150µF Start Capacitor-From 5175043-UK
Polar U-Series Soft Serve Ice Cream Maker	74	AU551	20µF Run Capacitor-From 5175043-UK
Polar U-Series Soft Serve Ice Cream Maker	75		Discharge Door Buckle
Polar U-Series Soft Serve Ice Cream Maker	N/A	AW168	UK Power Cord

Circuit Diagram

