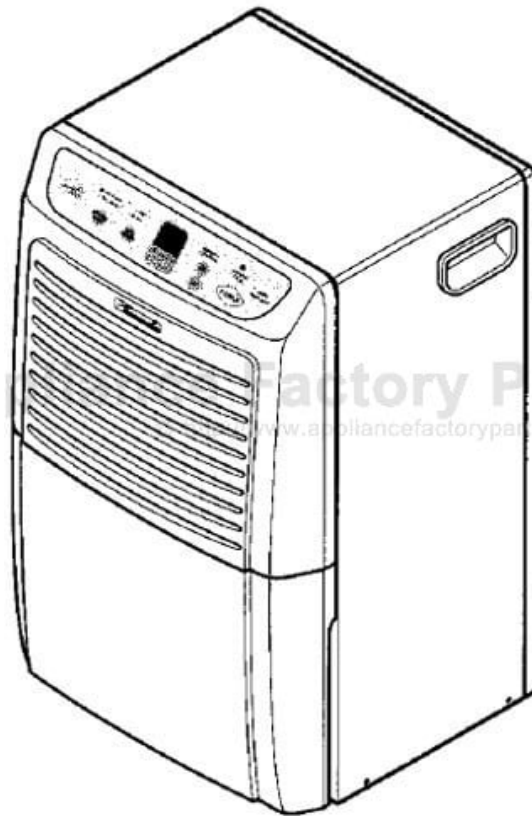


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Kenmore 580.54701500 Owner's Manual

[Shop genuine replacement parts for Kenmore
580.54701500](#)



[Find Your Kenmore Dehumidifier Parts - Select From 135 Models](#)

----- Manual continues below -----

SEARS

**REPAIR
PARTS
LIST**

Model No.
580.54701500

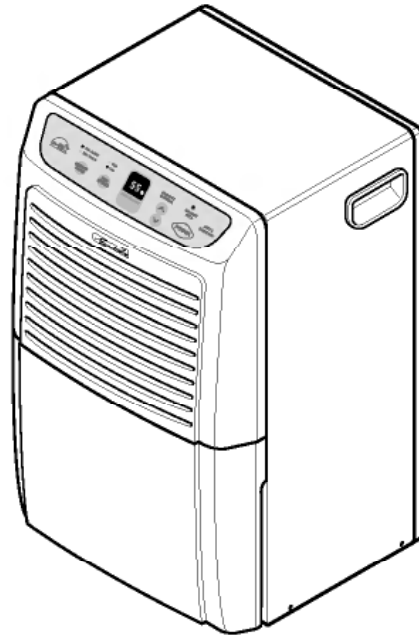
To Call
Toll Free
For Parts:

1-800-366-PART
(1-800-366-7278)

For Service:

1-800-4-MY-HOME
(1-800-469-4663)

Kenmore®
DEHUMIDIFIER



The model number of your Dehumidifier can be found on the name plate on the front of the unit behind the condensate bucket

All repair parts listed are available for immediate purchase or special order when you visit your nearest Sears Service Center, or the Service Department at most Sears stores. To order parts by phone, call the toll free parts number listed to the left.

When requesting service or ordering parts, always provide the following information:

- ◆ Product Type
- ◆ Model Number
- ◆ Part Number
- ◆ Part Description

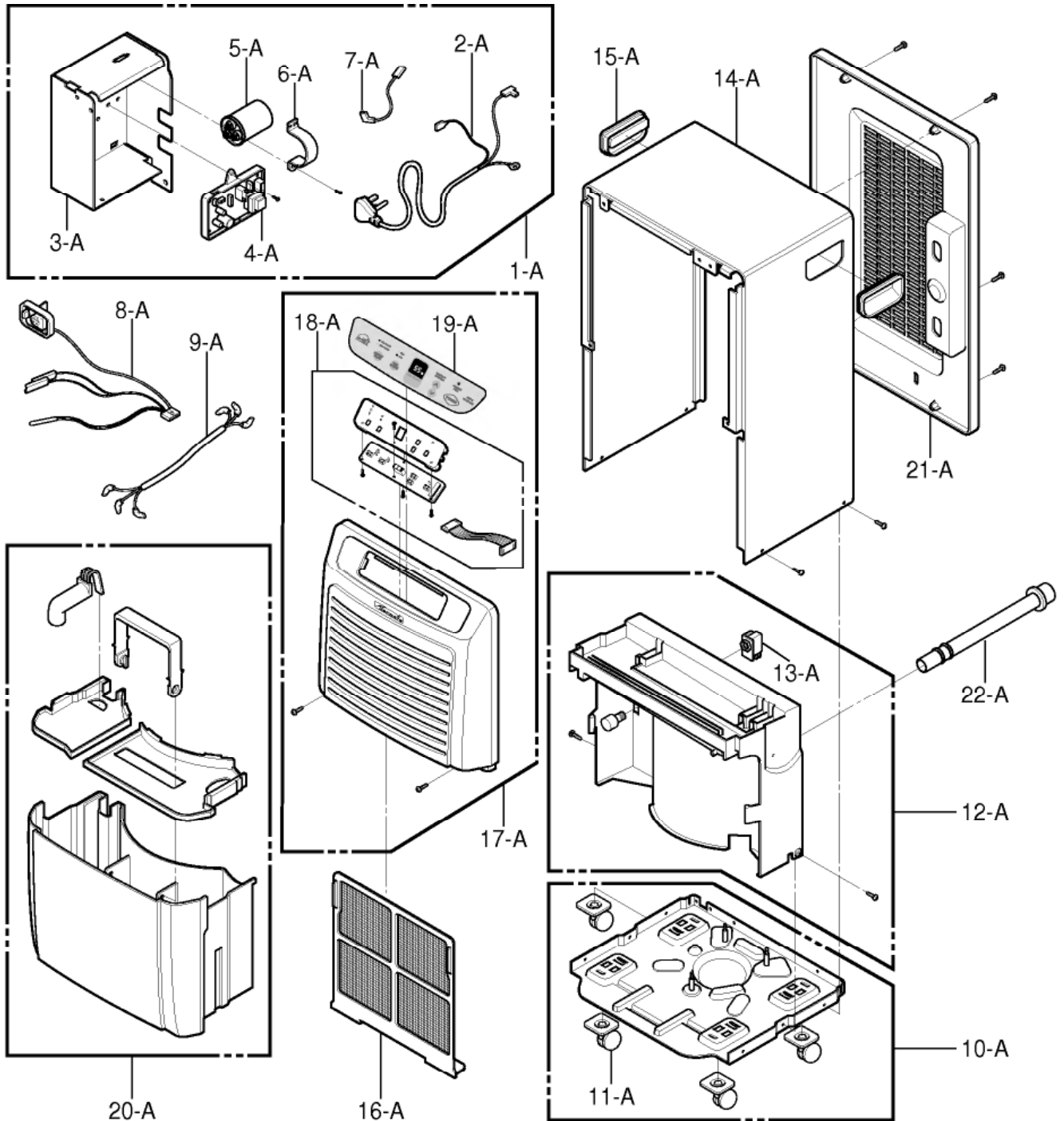
REPAIR PARTS

Dehumidifier
Model No. 580.54701500

To order Parts call Toll Free
1-800-4-MY-HOME®(1-800-469-4663)

CAUTION: Use the Kenmore part number on all orders, **not** the illustration number.

OUTER CASE PARTS AND CONTROL PART



CAUTION: Use the Kenmore part number on all orders, **not** the illustration number.

OUTER CASE PARTS AND CONTROL PART

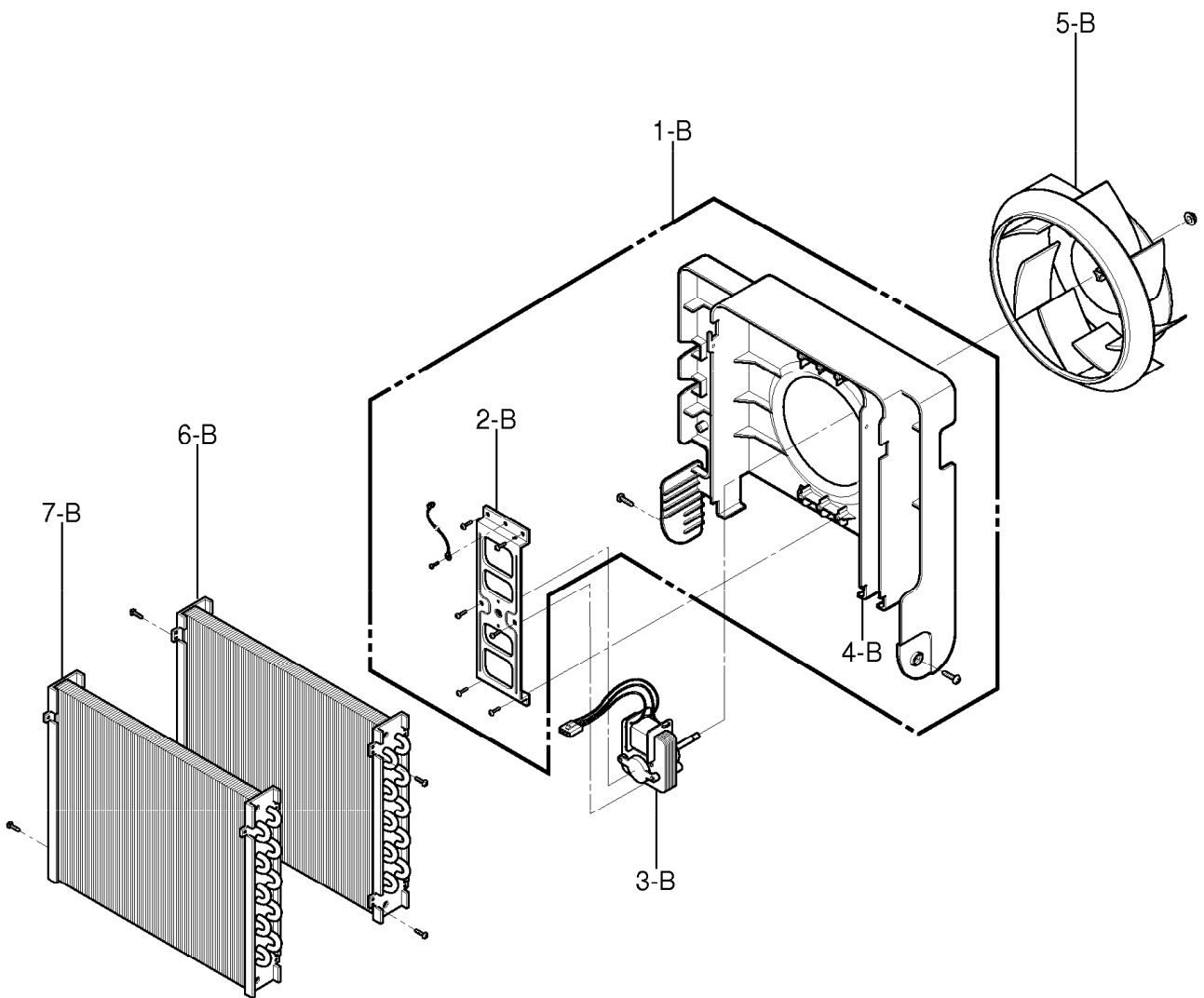
ILLUSTRATION NUMBER	PART NUMBER	DESCRIPTION
1 - A	4995A20359D	CONTROL BOX ASSEMBLY
2 - A	6411A20001Z	POWER CORD ASSEMBLY
3 - A	4994A20079A	CONTROL BOX, SINGLE
4 - A	6871A10141D	PWB(PCB) ASSEMBLY, MAIN
5 - A	0CZZA20005J	CAPACITOR, DRAWING
6 - A	4H00442J	CLAMP CAPACITOR
7 - A	6862A20013R	CONNECTOR, ASSEMBLY
8 - A	6877A30013L	SENSOR ASSEMBLY
9 - A	6877A20025L	CONNECTOR ASSEMBLY
10 - A	3041A10042A	BASE ASSEMBLY SINGLE
11 - A	4441A30001B	CASTER ASSEMBLY, ROLLER
12 - A	3087A10019C	DRAIN PAN, ASSEMBLY
13 - A	6600A30003C	SWITCH ASSEMBLY, MICRO
14 - A	3090A10042A	CABINET
15 - A	3650A20004A	HANDLE
16 - A	5230A20040A	AIR, FILTER
17 - A	3531A10254D	GRILLE ASSEMBLY, FRONT
18 - A	3551A20109B	COVER ASSEMBLY, DISPLAY
19 - A	3831A20079D	ESCUTCHEON
20 - A	4839A10002B	TANK ASSEMBLY, BUCKET
21 - A	3530A10193B	GRILLE, REAR
22 - A	5214A20027B	HOSE CONNECTOR

= Functional Parts

* = Non-illustrated Parts

CAUTION: Use the Kenmore part number on all orders, **not** the illustration number.

CYCLE PARTS



CAUTION: Use the Kenmore part number on all orders, **not** the illustration number.

CYCLE PARTS

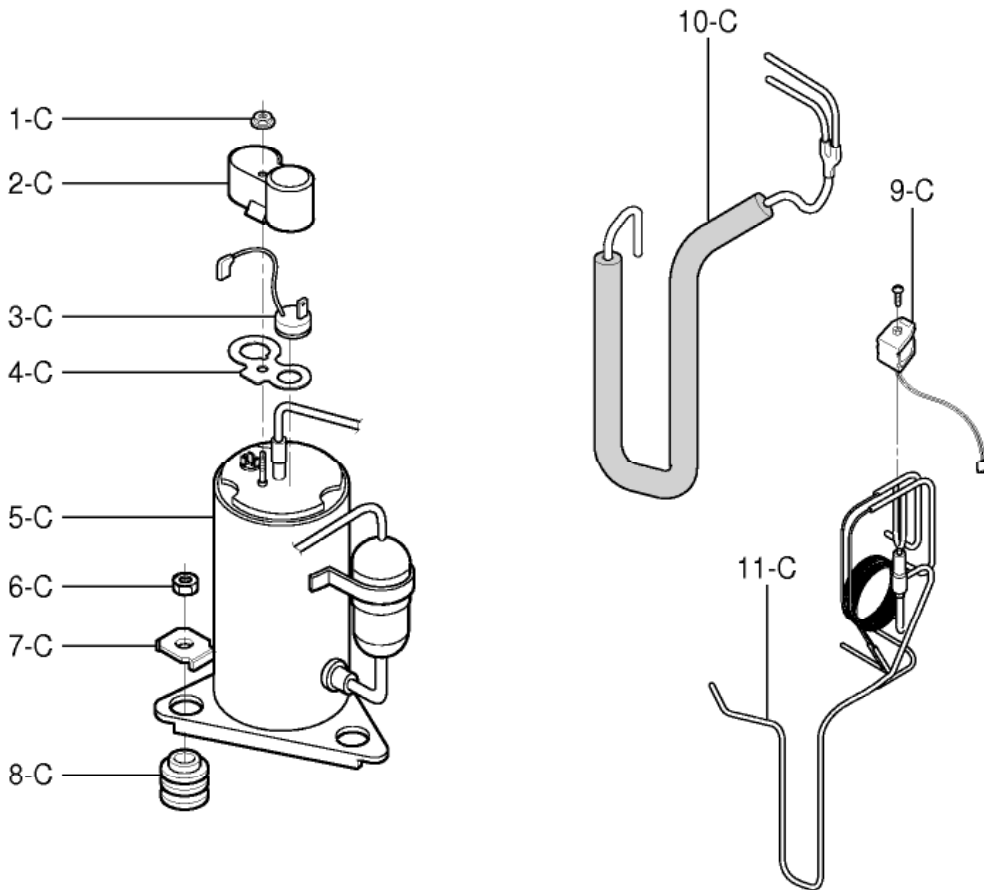
ILLUSTRATION NUMBER	PART NUMBER	DESCRIPTION
1 - B	4999A10002A	SHROUD ASSEMBLY
2 - B	4960A20009B	MOUNT, MOTOR
3 - B	4681A20040K	MOTOR ASSEMBLY, SINGLE
4 - B	4998A10034A	SHROUD
5 - B	5900A20007A	FAN, TURBO
6 - B	5403A10008L	CONDENSER ASSEMBLY
7 - B	5421A10009H	EVAPORATOR ASSEMBLY

= Functional Parts

* = Non-illustrated Parts

CAUTION: Use the Kenmore part number on all orders, **not** the illustration number.

COMPRESSOR PARTS



CAUTION: Use the Kenmore part number on all orders, **not** the illustration number.

COMPRESSOR PARTS

ILLUSTRATION NUMBER	PART NUMBER	DESCRIPTION
1 - C	1NZZUTL001A	NUT, DRAWING
2 - C	3550UTL006A	TERMINAL COVER
3 - C	6750U-L048A	O.L.P.
4 - C	4986UTL001G	GASKET
5 - C	2520UCBA007	COMPRESSOR, SET
6 - C	1NHA0801206	NUT, HEXAGON
7 - C	4810AR4155A	BRACKET, WASHER
8 - C	4830A30005A	BUSHING
9 - C	6421A20003V	COIL SOLENOID ASSEMBLY
10 - C	5211A10454A	TUBE ASSEMBLY, SUCTION
11 - C	5211A10455A	TUBE ASSEMBLY, DISCHARGE

= Functional Parts

* = Non-illustrated Parts

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