DXF/CAD Templates for 3 – 28 ton Rooftop Units

As of 2013 the DXF/CAD templates for 3 – 28 ton rooftop units have been updated.

Below you will find a table which gives the nomenclature for these new drawings and tables decoding each model.

Nomenclature for DXF/CAD Templates for Small & Medium Rooftop Units

Document Type	Unit Series	Type of Unit	Chassis Range		Variable	View	Revision
Position							
1	2	3	4	5	6	7	8
T = Template	M = MRT S = SRT	P = PAC Y = YAC B= Both	1 = Chassis 1 2 = Chassis 2 3 = Chassis 3 4 = Chassis 4 5 = Chassis 5 6 = Chassis 6 7 = Chassis 7 8 = Chassis 8 9 = Chassis 9	0 = same as position 4 1 = Chassis 1 2 = Chassis 2 3 = Chassis 3 4 = Chassis 4 5 = Chassis 5 6 = Chassis 6 7 = Chassis 7 8 = Chassis 8 9 = Chassis 9	- = None B = Single Fan* S = Small Duct** L = Large Duct** *Chassis 4B only **Chassis 5 only	F = Front B = Back R = Right L = Left T = Top	- = Initial Release Letter = Revision

Chassis 1:

Unit Model	Unit Size	Top (Plan)	Left	Front	Right
48LC	04	TSY12-T-	TSY10-L-	TSY10-F-	TSY10-R-
48HC	04	TSY12-T-	TSY10-L-	TSY10-F-	TSY10-R-
48TC	04	TSY12-T-	TSY10-L-	TSY10-F-	TSY10-R-
48TC	05	TSY12-T-	TSY10-L-	TSY10-F-	TSY10-R-
48TC	06	TSY12-T-	TSY10-L-	TSY10-F-	TSY10-R-
50LC	04	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50HC	04	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50HCQ	04	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50TC	04	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50TC	05	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50TC	06	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50TCQ	04	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-
50TCQ	05	TSP12-T-	TSP10-L-	TSP10-F-	TSP10-R-

Chassis 2:

Unit Model	Unit Size	Top (Plan)	Left	Front	Right
48LC	05	TSY12-T-	TSY20-L-	TSY20-F-	TSY20-R-
48LC	06	TSY12-T-	TSY20-L-	TSY20-F-	TSY20-R-
48HC	05	TSY12-T-	TSY20-L-	TSY20-F-	TSY20-R-
48HC	06	TSY12-T-	TSY20-L-	TSY20-F-	TSY20-R-
48TC	07	TSY12-T-	TSY20-L-	TSY20-F-	TSY20-R-
50LC	05	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50LC	06	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50HC	05	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50HC	06	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50HCQ	05	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50HCQ	06	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50TC	07	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50TCQ	06	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-
50TCQ	07	TSP12-T-	TSP20-L-	TSP20-F-	TSP20-R-

Chassis 3:

Unit Model	Unit Size	Top (Plan)	Left	Front	Right
48HC	07	TSY34-T-	TSY30-L-	TSY30-F-	TSY30-R-
48TC	08	TSY34-T-	TSY30-L-	TSY30-F-	TSY30-R-
50HC	07	TSP34-T-	TSP30-L-	TSP30-F-	TSP30-R-
50HCQ	07	TSP34-T-	TSP30-L-	TSP30-F-	TSP30-R-
50TC	08	TSP34-T-	TSP30-L-	TSP30-F-	TSP30-R-

Chassis 4a:

Unit Model	Unit Size	Top (Plan)	Left	Front	Right
48LC	07	TSY34-T-	TSY40-L-	TSY40-F-	TSY40-R-
48HC	08	TSY34-T-	TSY40-L-	TSY40-F-	TSY40-R-
48HC	09	TSY34-T-	TSY40-L-	TSY40-F-	TSY40-R-
48TC	09	TSY34-T-	TSY40-L-	TSY40-F-	TSY40-R-
48TC	12	TSY34-T-	TSY40-L-	TSY40-F-	TSY40-R-
50LC	07	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50HC	08	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50HC	09	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50HCQ	08	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50TC	09	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50TC	12	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50TCQ	08	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-
50TCQ	09	TSP34-T-	TSP40-L-	TSP40-F-	TSP40-R-

Chassis 4b:

Unit Model	Unit Size	Top (Plan)	Left	Front	Right
48HC	11	TSY40BT-	TSY40-L-	TSY40-F-	TSY40-R-
48HC	12	TSY40BT-	TSY40-L-	TSY40-F-	TSY40-R-
48TC	14	TSY40BT-	TSY40-L-	TSY40-F-	TSY40-R-
50HC	11	TSP40BT-	TSP40-L-	TSP40-F-	TSP40-R-
50HC	12	TSP40BT-	TSP40-L-	TSP40-F-	TSP40-R-
50HCQ	09	TSP40BT-	TSP40-L-	TSP40-F-	TSP40-R-
50TC	14	TSP40BT-	TSP40-L-	TSP40-F-	TSP40-R-
50TCQ	12	TSP40BT-	TSP40-L-	TSP40-F-	TSP40-R-

Chassis 5:

Unit Model	Unit Size	Top (Plan)	Left	Front	Right
48LC	08	TSY50LT-	TSY50-L-	TSY50-F-	TSY50-R-
48LC	09	TSY50LT-	TSY50-L-	TSY50-F-	TSY50-R-
48LC	12	TSY50LT-	TSY50-L-	TSY50-F-	TSY50-R-
48HC	14	TSY50LT-	TSY50-L-	TSY50-F-	TSY50-R-
48TC	16	TSY50LT-	TSY50-L-	TSY50-F-	TSY50-R-
50LC	08	TSP50LT-	TSP50-L-	TSP50-F-	TSP50-R-
50LC	09	TSP50LT-	TSP50-L-	TSP50-F-	TSP50-R-
50LC	12	TSP50ST-	TSP50-L-	TSP50-F-	TSP50-R-
50HC	14	TSP50LT-	TSP50-L-	TSP50-F-	TSP50-R-
50HCQ	12	TSP50ST-	TSP50-L-	TSP50-F-	TSP50-R-
50TC	16	TSP50LT-	TSP50-L-	TSP50-F-	TSP50-R-
50TCQ	14	TSP50ST-	TSP50-L-	TSP50-F-	TSP50-R-

Chassis 6:

Unit Model	Unit Size	Top (Plan)	Left	Back	Front
48LC	14	TMY60-T-	TMY67-L-	TMB60-B-	TMY60-F-
48HC	17	TMY60-T-	TMY67-L-	TMB60-B-	TMY60-F-
48TC	17	TMY60-T-	TMY67-L-	TMB60-B-	TMY60-F-
48TC	20	TMY60-T-	TMY67-L-	TMB60-B-	TMY60-F-
50LC	14	TMP60-T-	TMP67-L-	TMB60-B-	TMP60-F-
50HC	17	TMP60-T-	TMP67-L-	TMB60-B-	TMP60-F-
50TC	17	TMP60-T-	TMP67-L-	TMB60-B-	TMP60-F-
50TC	20	TMP60-T-	TMP67-L-	TMB60-B-	TMP60-F-
50TCQ	17	TMP60-T-	TMP67-L-	TMB60-B-	TMP60-F-

Chassis 7:

Unit Model	Unit Size	Top (Plan)	Left	Back	Front
48HC	20	TMY78-T-	TMY67-L-	TMB70-B-	TMY70-F-
48TC	24	TMY78-T-	TMY67-L-	TMB70-B-	TMY70-F-
50HC	20	TMP78-T-	TMP67-L-	TMB70-B-	TMP70-F-
50TC	24	TMP78-T-	TMP67-L-	TMB70-B-	TMP70-F-
50TCQ	24	TMP78-T-	TMP67-L-	TMB70-B-	TMP70-F-

Chassis 8:

Unit Model	Unit Size	Top (Plan)	Left	Back	Front
48LC	17	TMY78-T-	TMY89-L-	TMB80-B-	TMY80-F-
48LC	20	TMY78-T-	TMY89-L-	TMB80-B-	TMY80-F-
48HC	24	TMY78-T-	TMY89-L-	TMB80-B-	TMY80-F-
48TC	28	TMY78-T-	TMY89-L-	TMB80-B-	TMY80-F-
50LC	17	TMP78-T-	TMP89-L-	TMB80-B-	TMP80-F-
50LC	20	TMP78-T-	TMP89-L-	TMB80-B-	TMP80-F-
50HC	24	TMP78-T-	TMP89-L-	TMB80-B-	TMP80-F-
50TC	28	TMP78-T-	TMP89-L-	TMB80-B-	TMP80-F-

Chassis 9:

Unit Model	Unit Size	Top (Plan)	Left	Back	Front
48LC	24	TMY90-T-	TMY89-L-	TMB90-B-	TMY90-F-
48LC	26	TMY90-T-	TMY89-L-	TMB90-B-	TMY90-F-
48HC	28	TMY90-T-	TMY89-L-	TMB90-B-	TMY90-F-
48TC	30	TMY90-T-	TMY89-L-	TMB90-B-	TMY90-F-
50LC	24	TMP90-T-	TMP89-L-	TMB90-B-	TMP90-F-
50LC	26	TMP90-T-	TMP89-L-	TMB90-B-	TMP90-F-
50HC	28	TMP90-T-	TMP89-L-	TMB90-B-	TMP90-F-
50TC	30	TMP90-T-	TMP89-L-	TMB90-B-	TMP90-F-