

Mini Ceiling Systems

AIR COOLED (Split Systems with Outdoor Condensing Unit) - Electrical Data

MODEL NUMBER		DAMA 01-AO	DAMA 1.5-AO	DAMA 02-AO	DAMA 2.5-AO
COOLING ONLY (No reheat, no humidifier)					
208-230 V					
INDOOR	FLA/MCA/MFS	5.3/6.6/15	5.3/6.6/15	5.3/6.6/15	5.3/6.6/15
OUTDOOR	FLA/MCA/MFS	13/ 15/20	13/ 15/20	15/ 17/25	18/ 21/30
277 V					
INDOOR	FLA/MCA/MFS	4.3/5.4/15	4.3/5.4/15	4.3/5.4/15	4.3/5.4/15
WITH STEAM GENERATOR HUMIDIFIER, NO REHEAT					
208-230 V					
INDOOR	FLA/MCA/MFS	13/17/20	13/17/20	13/17/20	13/17/20
OUTDOOR	FLA/MCA/MFS	13/ 15/20	13/ 15/20	15/ 17/25	18/ 21/30
277 V					
INDOOR	FLA/MCA/MFS	10/13/15	10/13/15	10/13/15	10/13/15
WITH STEAM GENERATOR HUMIDIFIER & 2 KW REHEAT					
208-230 V					
INDOOR	FLA/MCA/MFS	15/19/20	15/19/20	15/19/20	15/19/20
OUTDOOR	FLA/MCA/MFS	13/15/20	13/15/20	15/17/25	18/21/30
277 V					
INDOOR	FLA/MCA/MFS	12/14/15	12/14/15	12/14/15	12/14/15
WITH STEAM GENERATOR HUMIDIFIER & 4 KW REHEAT					
208-230 V					
INDOOR	FLA/MCA/MFS	25/31/35	25/31/35	25/31/35	25/31/35
OUTDOOR	FLA/MCA/MFS	13/15/20	13/15/20	15/17/25	18/21/30
277 V					
INDOOR	FLA/MCA/MFS	19/23/25	19/23/25	19/23/25	19/23/25
WITH STEAM GENERATOR HUMIDIFIER & 5 KW REHEAT					
208-230 V					
INDOOR	FLA/MCA/MFS	N/A	N/A	29/37/40	29/37/40
OUTDOOR	FLA/MCA/MFS	N/A	N/A	15/ 17/25	18/ 21/30
277 V					
INDOOR	FLA/MCA/MFS	N/A	N/A	22/28/30	22/28/30
WITH 2 KW REHEAT, NO HUMIDIFIER					
208-230 V					
INDOOR	FLA/MCA/MFS	15/19/20	15/19/20	15/19/20	15/19/20
OUTDOOR	FLA/MCA/MFS	13/15/20	13/15/20	15/17/25	18/21/30
277 V					
INDOOR	FLA/MCA/MFS	12/14/15	12/14/15	12/14/15	12/14/15
WITH 4 KW REHEAT, NO HUMIDIFIER					
208-230 V					

INDOOR	FLA/MCA/MFS	25/31/35	25/31/35	25/31/35	25/31/35
OUTDOOR	FLA/MCA/MFS	13/15/20	13/15/20	15/17/25	18/21/30
277 V					
INDOOR	FLA/MCA/MFS	19/23/25	19/23/25	19/23/25	19/23/25
WITH 5 KW REHEAT, NO HUMIDIFIER					
208-230 V					
INDOOR	FLA/MCA/MFS	N/A	N/A	29/37/40	29/37/40
OUTDOOR	FLA/MCA/MFS	N/A	N/A	15/17/25	18/21/30
277 V					
INDOOR	FLA/MCA/MFS	N/A	N/A	22/28/30	22/28/30

Note: Transformers are required to step from 277 volt to 208-230 volt on outdoor condensing units. 277 volt condensing units are not available.