

COMPRESSOR AL

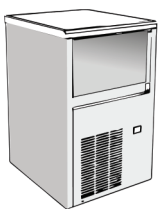
COMPACTO

OTIMIZADO

VERSÁTIL



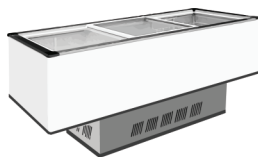
PRINCIPAIS APLICAÇÕES



MÁQUINAS
DE GELO



EXPOSITORES
DE SORVETES



ILHAS DE
CONGELADOS



EXPOSITORES
REFRIGERADOS



COZINHAS
PROFISSIONAIS

ESPECIFICAÇÕES DO PRODUTO

Aplicação	Capac. de Refrigeração BTU/h	Tipo de Motor
LBP / L/MBP	2800 - 3190	CSR



APLICAÇÕES E REFRIGERANTES DISPONÍVEIS

Refrigerante	Aplicação	AL
R-290	LBP L/MBP	✓
R-404A / R-448A / R-449A / R-452A	M/HBP	✓

ASHRAE

LBP – Low Back Pressure

R-290

Model Number	Refrigerant	Displacement		Motor	Ventilation Approval Type	ASHRAE -23°.3°C (-10°F)				Voltage (V) Frequency (Hz)	Weight	
		cm ³	in ³			Capacity		Efficiency			kg	lb
		Btu/h	W			EER	COP					
AL2430U-ES3A	R-290	15.09	0.92	CSR	FAN	2800	820	5.05	1.48	220/60	11.40	25.14

L/MBP – Low/Medium Back Pressure

R-290

Model Number	Refrigerant	Displacement		Motor	Ventilation Approval Type	ASHRAE								Voltage (V) Frequency (Hz)	Weight	
		cm ³	in ³			-23°.3°C (-10°F)				-6°.7°C (+20°F)					kg	lb
		Btu/h	W			EER	COP	Btu/h	W	EER	COP					
ALX430U-DS3B	R-290	15.09	0.92	CSR	FAN	2900	849	5.80	1.70	5300	1552	7.65	2.24	115 / 60	13.50	29.77
ALX435U-DS3B		17.71	1.08	CSR	FAN	3460	1013	5.75	1.68	6040	1769	7.31	2.14	115 / 60	13.70	30.21
ALX440U-DS3B		19.95	1.22	CSR	FAN	3920	1148	5.72	1.67	6800	1991	7.27	2.13	115 / 60	14.70	32.41
ALX430U-FZ3B		15.09	0.92	CSR	FAN	2270	665	5.81	1.70	4650	1362	8.55	2.50	220 / 50	13.10	28.89
ALX435U-FZ3B		17.71	1.08	CSR	FAN	2850	835	5.79	1.70	5330	1561	7.91	2.32	220 / 50	13.10	28.89
ALX440U-FZ3B		19.95	1.22	CSR	FAN	3190	934	5.70	1.67	6240	1827	8.18	2.40	220 / 50	13.60	29.99
ALX430U-FZ3C		15.09	0.92	CSR	FAN	2330	682	5.30	1.55	4740	1625	8.13	2.33	220 / 50	13.10	28.89
ALX435U-FZ3C		17.71	1.08	CSR	FAN	2810	823	5.30	1.55	5550	1447	7.97	2.08	220 / 50	13.10	28.89
ALX440U-FZ3C		19.95	1.22	CSR	FAN	3190	934	5.44	1.59	6365	1864	7.89	2.31	220 / 50	13.60	29.99

CONDIÇÕES DE TESTE PARA CAPACIDADE FRIGORÍFICA

RATING POINT - ASHRAE 32
Evap. Temp.: -23.3°C / -10°F
Cond. Temp.: 54.4°C / 130°F
Return Gas Temp.: 32.2°C/90°F
Liquid. Temp.: 32.2°C/ 90°F
Ambient Temp.: 32.2°C/ 90°F

Para saber
mais, visite:

