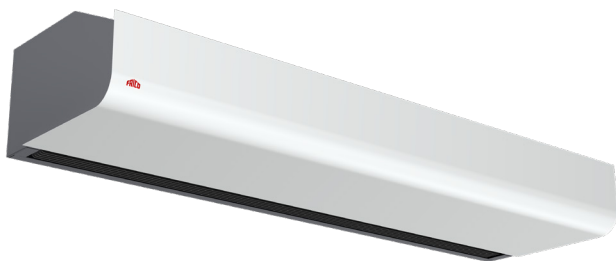


ORA-EC32

Air curtain for commercial premises



FRICO

Features

Model

- Electric heat.
- No heat.

Color

- Stainless steel housing: white (RAL 9016, NCS S 0500-N).
- Grille, rear face and ends grey (RAL 7046).
- Custom colors available upon request (RAL Chart).

Tension

- 208V, 480V, 600V, 60 Hz.

Motor

- Very low operating costs can be achieved thanks to the combination of EC motors and Frico's unique fan geometry.

Construction

- Quick access to internal components via the maintenance hatch.
- High-limit temperature control with automatic reset.
- Integrated transformer for motor and control circuit (480V and 600V models).

Fan

- Squirrel-cage fans.

Élément

- Element provides instant heat (electric heat model).

Régulation

- Integrated control system and additional easy to use remote control.
- Door switch included.

Installation

- Maximum height installation: 7.2 ft. (2.2 m) above the floor.
- Suspended mounting:
 - With pendulum brackets included:
 - 4 brackets for 1m and 1.5m models and 6 brackets for 2m models.
 - With threaded rods (not included).

Note : La hauteur d'installation préconisée peut varier selon les conditions d'installation. Les rideaux d'air doivent être placés le plus près possible de l'ouverture et couvrir toute la largeur.

Warranty

- 5-year warranty against defects.

Certification

- CAN/CSA-E60335-2-30:13 (R2018).
- UL 2021 ED. 4.0.
- Protection class for units with electrical heating: IP20.
- Protection class for units without heating: IP21.

Application

- Small entrances, vestibule, commercial building, lobby, service door, hospital, store entrance, drive-through, service counters.

ORA-EC32

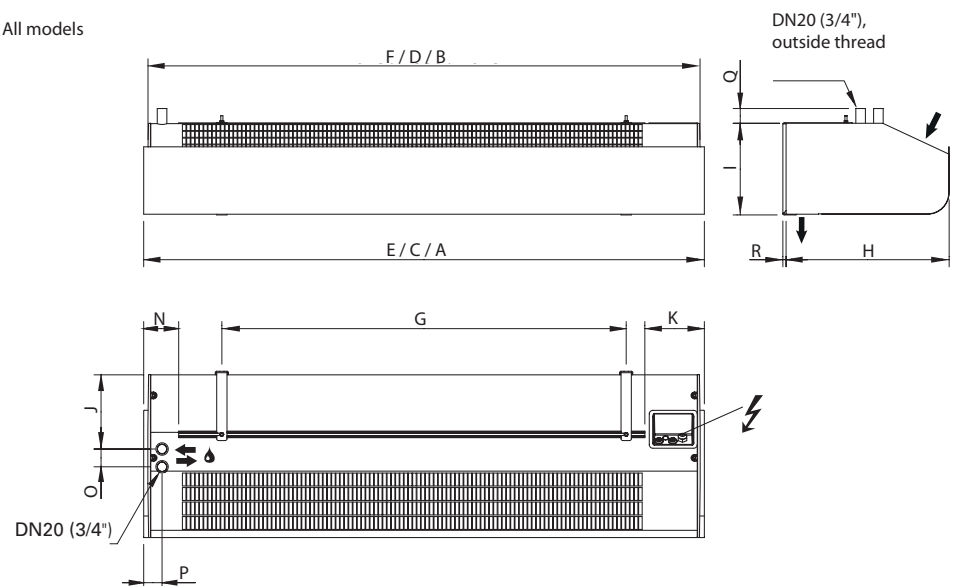
Volts (ph)	Product #	Price	Heat Output kW Lo/Hi	Input Power Motor HP	Amp.	cfm	dB ^A 2	Effective air width		Weight	
								in.	mm	lb	kg
Surface-mounted											
Electric Heat											
600 (3)	PAEC3210CE08-600VNA	6591.00	4/8	9	1150	2346	73	38.4	975	57	26
600 (3)	PAEC3215CE12-600VNA	7472.00	6/12	13	1600	2267	72	58.5	1486	82	37
600 (3)	PAEC3220CE16-600VNA	11198.00	8/16	17	2250	2346	75	77.8	1976	112	51
480 (3)	PAEC3210CE08-480VNA	5723.00	4/8	11	1150	2346	73	38.4	975	57	26
480 (3)	PAEC3215CE12-480VNA	6582.00	6/12	16	1600	2267	72	58.5	1486	82	37
480 (3)	PAEC3220CE16-480VNA	9887.00	8/16	21	2250	2346	75	77.8	1976	112	51
208 (3)	PAEC3210CE07-208VNA	5690.00	4/7	21	1150	2346	73	38.4	975	57	26
208 (3)	PAEC3215CE10-208VNA	6649.00	7/10	29	1600	2267	72	58.5	1486	82	37
208 (3)	PAEC3220CE13-208VNA	10271.00	8/13	39	2250	2346	75	77.8	1976	112	51
No Heat											
208 (1)	PAEC3210CA-NA	4033.00	-	0.7	1150	2346	72	38.4	975	57	26
208 (1)	PAEC3215CA-NA	4597.00	-	0.9	1600	2267	72	58.5	1486	79	36
208 (1)	PAEC3220CA-NA	7279.00	-	1.4	2250	2346	74	77.8	1976	106	48
Recessed											
Electric Heat											
600 (3)	AREC3210CE08-600VNA	6525.00	4/8	9	950	2159	72	38.2	970	68	31
600 (3)	AREC3215CE12-600VNA	7518.00	6/12	13	1350	2018	73	58.5	1486	91	41
600 (3)	AREC3220CE16-600VNA	11238.00	8/16	17	1900	2159	74	78.7	2000	130	59
480 (3)	AREC3210CE08-480VNA	6533.00	4/8	11	950	2159	72	38.2	970	68	31
480 (3)	AREC3215CE12-480VNA	7459.00	6/12	16	1350	2018	72	58.5	1486	91	41
480 (3)	AREC3220CE16-480VNA	10882.00	8/16	21	1900	2159	74	78.7	2000	130	59
208 (3)	AREC3210CE07-208VNA	6184.00	4/7	21	950	2159	72	38.2	970	68	31
208 (3)	AREC3215CE10-208VNA	7192.00	7/10	29	1350	2018	73	58.5	1486	91	41
208 (3)	AREC3220CE13-208VNA	10638.00	8/13	39	1900	2159	74	78.7	2000	130	59
No Heat											
208 (1)	AREC3210CA-NA	4717.00	-	0.7	950	2159	72	38.2	970	64	29
208 (1)	AREC3215CA-NA	5392.00	-	0.9	1350	2018	73	58.5	1486	88	40
208 (1)	AREC3220CA-NA	7622.00	-	1.4	1900	2159	74	78.7	2000	121	55

To order any custom colors from the R.A.L. chart, add "SP" at the end of the Product # and specify RAL color # on the order. Contact our customer service department for lead times.

Options

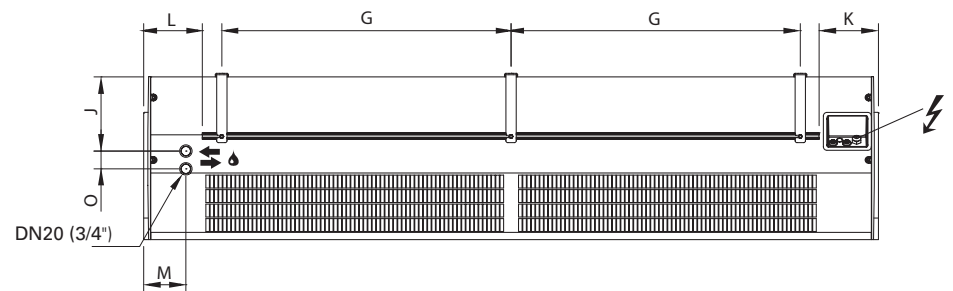
Product # Kit	Prix	Description	Quantity included	Dimension	
				in.	mm
PA3PF15	127.00	Pendulum Brackets for suspended mounting of 1 & 1.5 m units.	4	8.25	210
PA3PF20	176.00	Pendulum Brackets for suspended mounting of 1 & 1.5 m units.	6	8.25	210
PA2P15	126.00	Hanging brackets for suspended mounting of 1 & 1.5 m units.	2	39	1000
PA2P20	172.00	Hanging brackets for suspended mounting of 2 m units.	3	39	1000

All models

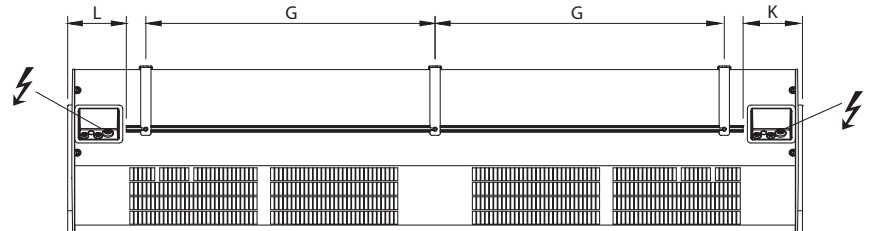


2 m / 6.6 ft units

Unit without heating or with water heating



Unit with electrical heating



	Metric [mm]	Imperial [in]	Type
A	2068	81.40	PAEC3220Cx
B	2045	80.50	PAEC3220Cx
C	1578	62.10	PAEC3215Cx
D	1555	61.20	PAEC3215Cx
E	1068	42.00	PAEC3210Cx
F	1045	41.10	PAEC3210Cx
G	500	19.68	
H	458	18.00	
I	256	10.00	

	Metric [mm]	Imperial [in]
J	209	8.22
K	167	6.57
L	165	6.49
M	119	4.68
N	99	3.89
O	50	1.96
P	52	2.00
Q	42	1.65
R	10	0.39