

Cross reference data sheet | ERC 21X

# ERC 21X controllers for Commercial Refrigeration

4

push buttons, a  
big display and  
an intuitive menu  
structure ensure  
superior ease of use.



Danfoss	Characteristics	Eliwell	Carel	Dixell	AKO	Full Gauge	Other Danfoss
ERC 211 1 relay	<ul style="list-style-type: none"> <li>• 230 V (115 V)</li> <li>• 1 relay 16 A</li> <li>• 1 probe:                             <ul style="list-style-type: none"> <li>- NTC 5 K</li> <li>- NTC 10 K</li> <li>- PTC</li> <li>- PT1000</li> </ul> </li> <li>• 1 Digital Input</li> </ul>	IC 901 EWPLUS 902 EWPLUS 961 ID 961 ID 961LX IDPlus 902 IDPlus 961	IR33(Smart) S PJEZS	XR 01CX XR 10CX XR 20CX XR 110C XR 120C	AKO D141XX	MT512	EKC102A
ERC 213 3 relay	<ul style="list-style-type: none"> <li>• 230 V (115 V)</li> <li>• 3 relay 16 A, 8 A, 3 A</li> <li>• 2-3 probe:                             <ul style="list-style-type: none"> <li>- NTC 5 K</li> <li>- NTC 10 K</li> <li>- PTC</li> <li>- PT1000</li> </ul> </li> <li>• 1-2 Digital Input</li> <li>• 1 Input is configurable as analog/digital</li> </ul>	EWPLUS 971 ID 961A ID 970 ID 970LX ID 971 ID 971LX IDPlus 971	IR33(Smart) Y PJEZY	XR 30CX XR 40CX XR 130C XR 140C	AKO D142XX		EKC 102B
		EWPLUS 974 ID 974 ID 974LX IDPlus 974	IR33 F PJEZC	XR 50CX XR 60CX XR 150C XR 160C	AKO D143XX	TC900 TC920	EKC102C
ERC 214 4 relay	<ul style="list-style-type: none"> <li>• 230 V (115 V)</li> <li>• 4 relay 16 A, 8 A, 3 A, 2 A</li> <li>• 2-3 probe                             <ul style="list-style-type: none"> <li>- NTC 5 K</li> <li>- NTC 10 K</li> <li>- PTC</li> <li>- PT1000</li> </ul> </li> <li>• 1-2 Digital Input</li> <li>• 1 Input is configurable as analog/digital</li> </ul>	ID 975LX ID 985LX	IR33(Smart) C	XR 70CX			