

200 Series		Model			
		211	215	222	230
Working pressure	bar	10			
Free Air Delivery (*)	m ³ /min	0,12	0,16	0,24	0,32
Electric Motor	kW	1,1	1,5	2,2	3
Power Supply	V-n° Ph.-Hz	230 / 1 / 50 or 400 / 3 / 50			400 / 3 / 50
Electric Motor Protection - Insulation Class		IP 55 - F			
Electric starting		direct			
Transmission		direct			
Control System(ERS - ERCS)		modulation/(auto-stop)			
Maximum Oil Carry-Over (ERA version not included)	p.p.m.	≤ 5			
Oil system capacity	l	2,5			
Nominal motor speed	rpm	1500	1500	3000	3000
Sound pressure level (**)	db (A)	64		70	
Outlet air temperature ERC and ERCS	K	≤ 3	≤ 5	≤ 6	≤ 8
Air storage capacity, only for ERS - ERCS	l	50		90	

(*) Air Delivery as per ISO 1217:1996, annex "C"

(**) As per PN8NTC2.3; average value measured from a distance of 1 m

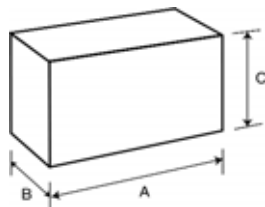
ERA Version		Model			
		211	215	222	230
Free Air Delivery (*)	m ³ /min	0,1	0,14	0,19	0,27
Pressure Dew point	°C	- 20			
Air receiver capacity	l	50		90	

(*) Air Delivery as per ISO 1217:1996, annex "C"

(**) Air quality comply with ISO 8573-1 Purity class 1 : 3 : 1

ERCSE Version		Model	
		222	230
Free Air Delivery (*)	m ³ /min	0,24	0,32
Oil Carry-Over	p.p.m.	≤ 5	
Electric feeding	V-n° Ph.-Hz	400 / 3 / 50	
Dyer		HTMD 03	
Pressure Dew point	°C	3	
Air receiver capacity	l	200	

(*) Air Delivery as per ISO 1217:1996, annex "C"



Dimensions (mm) 200 series				
Model	A	B	C	Weight/ kg
Model 211				
ER	645 (670)	380	395	40 (43)
ERC	740	400	395	42 (45)
ERS	840	400	740	60 (63)
ERCS	840	400	740	62 (65)
ERA	840	530	740	77 (80)
Model 215				
ER	670	380	395	42 (45)
ERC	740	400	395	44 (47)
ERS	840	400	740	62 (65)
ERCS	840	400	740	64 (67)
ERA	840	470	740	79 (82)
Model 222				
ER	670	380	395	44 (47)
ERC	740	400	395	46 (49)
ERS	1110	410	800	75 (78)
ERCS	1110	410	800	77 (80)
ERA	1110	515	800	91 (94)
ERCSE	1285	543	1245	118 (121)
Model 230				
ER	670	380	395	46 (47)
ERC	740	400	395	48 (49)
ERS	1110	410	800	77 (78)
ERCS	1110	410	800	79 (80)
ERA	1110	515	970	97 (94)
ERCSE	1285	543	1245	120 (121)

* The values between () refer to single-phase version